# The COMMERCIAL and FINANCIAL

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# General Corporation and Investment News

# RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · MISCELLANEOUS

A & E Plastik Pak Co., Inc., Los Angeles, Calif.—Files With Securities and Exchange Commission-

The corporation on Aug. 1, 1961 filed a Reg. A covering 40,000 common shares (no par) to be offered at \$7.50, through Blalack & Co., Inc., San Marino, Calif.; Harbison & Henderson, Los Angeles; May & Co., Portland, Ore., and Wheeler & Cruttenden, Inc., Los

The proceeds are to be used for equipment and working capital.

### AMP Inc.—Six Months' Report—

Combined sales and earnings of the company, its domestic and European subsidiaries and its affiliate, Pamcor, Inc., set new records in the six months ended June 30, 1961.

Combined sales for the half year of 1961 rose to \$29,555,003 from \$27,639,256 in the six months ended June 30, 1961.

Combined net income for the first half of 1961 increased to \$2,923,510, equal to 48 cents per share on the 6,054,537 endorsed shares outstanding at June 30, 1961. This compares with net income of \$2,757,044, and 46 cents per endorsed share, for the six months to June 30, 1960. Per share figures are based on the number of shares outstanding after giving effect to the recent 3-for-1 stock split.—

V. 193, p. 1445.

### Adler Electronics, Inc.—Annual Report—

Adler Electronics, Inc.—Annual Report—
The company scored a major break-through in both sales and earnings in the fiscal year ended June 30, 1961, Benjamin Adler, President, sald in an interview. The company's sales for the year rose to about \$8,500,000 from the previous record high volume of \$3,643,000 in the prior year, and net earnings after taxes were in excess of \$200,000 (better than \$0.30 per share on 670,000 common shares outstanding at June 30, 1961), compared to \$17,000, before a \$39,000 tax credit, in the prior year. On the basis of the current backlog of unfilled orders and pending programs, the management is planning for further significant gains in sales and earnings for the current fiscal year.—V. 193, p. 1897.

### Admiral Corp.—First Half Results—

Consolidated sales of the corporation in the first half of 1961 were \$86,191,630, compared with \$95,204,031 a year ago, Ross D. Siragusa, president announced. He said that earnings before taxes were \$981,124, compared with \$1,295,717.

Earnings after taxes were \$433,550 or 18 cents per share on 2,410,936 shares outstanding, which is before provision for a charge of \$270,663 resulting from unrealized depreciation of Canadian currency. (Canadian Admiral Corporation, a subsidiary, is located at Port Credit, Ontario.) Net earnings for the comparable period of 1960 were \$578,030 or 24 cents per share.—V. 192, p. 1605.

### Aeronca Manufacturing Corp.—Six Months' Report—

John Lawler, President, reported that the company had reversed its "no profit" picture of 1960 with first half 1961 earnings, before taxes, amounting to \$466,128. This compares with a before taxes loss of \$313,369 for the first half of 1960. According to Mr. Lawler, earnings per common share, after taxes and after provisions for preferred stock dividends, averaged 36 cents, as compared with a loss of 31 cents in 1960.

Total earnings after taxes totaled \$337,533 for 1961's first half, Mr. Lawler reported.

Sales at the end of six months were \$17,936,414, an increase of \$4,685,444 over the first half of 1960 sales of \$13,250,970. The last figure, however, includes sales of \$1,883,182 recorded during the period Jan. 1 to Mar. 24, 1960 by Buensod-Stacey, Inc., which Aeronca acquired by merger on the latter date.

Commercial products accounted for approximately 40% of Aeronca's gross sales. Included in this total are sales of Buensod-Stacey Corp., a wholly-owned subsidiary, which specializes in commercial and industrial air conditioning installations.—V. 194, p. 525.

### Aileen, Inc.—Appointment—

The Marine Midland Trust Co. of New York has been appointed registrar in the City of New York for 2,000,000 shares of the common \$1 par value stock of Aileen, Inc.—V. 194, p. 629.

### Air Products & Chemicals, Inc.—Nine Months' Report

The company has reported higher revenues and net earnings for the fiscal nine months ended June 30, 1961. These revenues and earn-ings reflect the result of operations of Air Products, Inc. and the Southern Oxygen Co., Bladensburg, Md., whose business and assets were acquired by Air Products on July 31, 1961.

Total revenues for the combined companies for the nine months were \$50,764,335 and net income was \$2,609,449, equivalent to \$1.65 per share. This compares with revenues of \$46,452,114 and net income of \$1,835,486 or \$1.18 per share for the same period last year. Revenues for the third quarter ended June 30, 1961 were \$18,929,764 and net income equaled \$915,134 or 57 cents per share.

Air Products, excluding the Southern Oxygen Co., earned \$2,331,606 or \$1.68 on revenues of \$41,283,009 for the fiscal nine months ended June 30, 1961. These figures compare with earnings of \$1,489,904 or \$1.09 on revenues of \$37,444,097 for the same period ended June 30, 1960. In the third quarter ended June 30, 1961 Air Products earned \$811,905 or 58 cents per share on revenues of \$15,589,271.

### Allegheny Power System, Inc.-June Report-

The company has reported total operating revenues of \$159,522,565 for the twelve monts ended June 30, 1961 compared with \$155,509,719 for the same period ended June 30 last year. For the first half year 1961 total operating revenues were \$82,176,417 vs. \$81,232,463 the first half of 1960.

Consolidated net income for the twelve months ended June 30, 1961 was \$21,825,647, equal to \$2.35 per share, compared with \$21,598,989, or \$2.33 per share, for the same period ended June 30 last year, 9,276,000 shares outstanding both periods. For the first half of 1960 consolidated net income was \$11,222,816, equivalent to \$1.21 per share, compared with \$11,481,374, or \$1.24 per share, the first half of 1960.

Allegheny Power System serves electric customers in five states: Maryland, Ohio, Pennsylvania, Virginia and West Virginia.—V. 193,

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### Allied Maintenance Corp.—Proposed Stock Split-

Daniel Fraad, Jr., President, has announced that Allied's Directors have voted to recommend to stockholders that Allied's capital stock be split 5 for 4. Mr. Fraad stated that at the annual stockholders meeting to be held September 13, approval will be sought to increase Allied's authorized capital stock from 1,000,000 shares of \$3.75 par value to 1,250,000 shares of \$3.00 par value. Subject to such approval, Allied will issue to stockholders of record October 10 one new share for each four shares held, the new certificates to be mailed about Oct. 20.—V. 192, p. 2013.

Allstate Bowling Centers Inc.—Subscription Rights— Stockholders of All-State Properties Inc., parent company, are being offered the right to subscribe to 303,072 shares of Allstate Bowling at \$10 per share on the basis of one new share for each nine shares of the parent held of record Aug. 11, with rights to expire Aug. 28. The offering carries an oversubscription privilege. Of the total, 200,000 shares are being sold for the account of Allstate Bowling and 100,000 shares for the parent. Bear, Stearns & Co., New York City, is the underwriter. PROCEEDS—Proceeds will be used for the opening of additional bowling centers and for working capital.

BUSINESS—The company is engaged in the business of arranging the construction of and operating modern, air-conditioned, automatic bowling centers in a number of the larger states. The company was organized as a New York corporation under the name 200th Bowling Corp. in September, 1959 and commenced operations on Oct. 1, 1960. Its executive offices are at 30 Verbena Ave., Floral Park, New York, in a building owned by All-State Properties Inc., which is presently the company's only stockholder.

The company, at present, has in operation four bowling centers with an aggregate of 118 lanes and has under construction eight additional centers (278 lanes) which are expected to be in operation by the end of this year. The company also has signed leases for two additional centers (80 lanes).

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 452,048 shs. 1,000,000 shs.

All-State Properties Inc.—Subscription Rights— See Allstate Bowling Centers Inc., above.-V. 193, p. 2661.

\_V. 193, p. 2321.

All States Freight, Inc.—To Redeem Debentures-The corporation has called for redemption on Sept. 5, 1961, all of its

outstanding 6% subordinated debentures due Sept. 1, 1967 at 103%. Payment will be made at the Cleveland Trust Co., Cleveland.—V. 187, p. 2329.

### American Automatic Vending Corp.—Common Regis.

American Automatic Vending Corp.—Common Regis.

This corporation, of 7501 Carnegie Ave., Cleveland, Ohio, filed a registration statement with the SEC on Aug. 15 covering 270,000 sharer of common stock, to be offered for public sale on an all or none basis through underwriters headed by McDonald & Co. The public offering price and underwriting terms are to be supplied by amendment.

The company is engaged in the sale by means of vending machines of cigarettes, coffee, cold drinks, candy and other food items in the Cleveland, Columbus, Cincinnati, Toledo and Hamilton-Middletown, Ohio, areas. The company is also a wholesaler of tobacco, cigarettes, candies, cigars, sundries and related items in the Cleveland and Cincinnati, Ohio, areas. Of the net proceeds from the stock sale, \$1,145,500 will be used to pay the short-term non-interest bearing notes, and \$300.000 may be used to pay the 5½% note payable to bank due Dec. 19, 1961. The balance will be used to finance further acquisitions. Since February, 1961, the company has acquired numerous companies in the automatic merchandising business.

In addition to certain indebtedness, the company has outstanding 1,004,149 shares of common stock, of which Louis B. Golden, President, and Miriam G. Golden, his wife, own 21.4% each, and David J. Golden, Treasurer, and Silvia Kay Reitman own 10.52% each.

### American Broadcasting-Paramount Theatres, Inc.-Six Months' Report-

Six Months' Report—

Net operating profits of the company for the first six months of 1961 were at a record level for that period, Leonard H. Goldenson, Prosident has reported.

For the first six months of 1961, estimated net operating profits were \$5,694,000 or \$1.34 a share compared with \$5,653,000 or \$1.33 a share for the like period of 1960. Net profits, including capital gains, rose to \$11,843,000 or \$2.79 a share from \$6,981,000 or \$1.64 a share last year.

For the second quarter, net operating profits were \$2,269,000 or 53 cents a share compared with \$2,317,000 or 55 cents a share last year. Net profits, including capital gains, were \$4,504,000 or \$1.06 a share compared with \$3,601,000 or 85 cents a share in 1960. Second quarter capital gains were principally from the sale of half of the company's stock holdings of Microwave Associates, Inc. and were reduced by a provision of \$2,000,000 for a reserve against foreign investments.—V. 193, p. 2429.

### American Cement Corp.—Six Months' Report—

The corporation reported sales of \$34,109,125 and net income of \$1,-437,908, equal to 24¢ per share on the 4,585,253 common shares outstanding, for the six months ended June 30, 1961, the company disclosed.

For the comparable six months last year, sales amounted to \$34,778,-714 and net earnings were \$1,847,044, or 37¢ per share.

Second quarter earnings for the current fiscal year were \$1,391,541, equal to 26¢ a share, compared to \$1,666,588, or 34¢ for the same period in 1960. American Cement had a loss per share in the first quarter of this year after provision for preferred stock dividends. Sales for the 1961 second quarter were \$19,847,928, against \$21,205,804 for the similar three months last year.—V. 193, p. 2001.

### American Machine & Metals, Inc.—Quarterly Report

The company has reported sales and earnings for the second quarter of 1961 very close to those for the same period last year.

In his report to stockholders for the second quarter and the first half of 1961, President Charles W. Anderson pointed out that the backlog on June 30 was \$18,200,000 for an increase of \$1,600,000, or nearly 10% over the first of this year, and that "orders are continuing to come in at a good rate."—V. 194, p. 525.

### American Metal Climax, Inc.—Quarterly Report—

Second quarter earnings of the company continued at about the same level as in the first quarter, Walter Hochschild, Chairman, and Frank Coolbaugh, President, announced.

Frank Coolbaugh, President, announced.

Consolidated net income for the second quarter was \$7,962,000 or 55 cents per common share. This compares with earnings of 53 cents per share in the first quarter of the current year and 71 cents per share in the second quarter of 1960.

For the first six months of 1961 net income was \$15,519,000 or \$1.08 per common share. Net income of \$1.38 in the comparable 1960 period reflected larger volume and profits for molybdenum and copper.

-V. 192, p. 109.

### American Metal Products Co.—Acquisition—

The company has acquired a 21% interest in Briggs Manufacturing Co. and placed four of its directors on the Briggs board of seven, the companies announced.

American Metal Products sold its wholly-owned AllianceWare Division to Crane Co. A. M. P. received an undisclosed amount of cash plus 231,674 shares of Briggs stock which had been held by Crane. Crane's stock interest in Briggs was under a court restraining order. At a special meeting of the Briggs board, Aug. 3, the following A. M. P. directors were elected: Andrew M. Mras, R. Jamison Williams, Paul M. Corp. and Douglas F. Roby.

The three Briggs directors who were continued on the board are: A. vanderZee, Peter J. Monoghan and Thomas J. Deegan, Jr.—V. 191, p. 502.

### American Potash & Chemical Corp.—6 Months' Report

Sales of the corporation for the first half of 1961 totaled \$22,781,147, compared with \$26,423,822 in the corresponding period of 1960,
President Peter Colefax announced.

President Peter Colefax announced.

Net income for the six months ended June 30, 1961 amounted to \$2,140,601, equal, after preferred dividends, to 90 cents per share on the 2,280,149 shares of common stock outstanding. For the same months a year ago, net income was \$2,621,306, or \$1.11 a share, after preferred dividends, on the 2,274,713 shares then outstanding.

For the three months ended June 30 last, sales were \$11,619,809, as compared with \$13,198,291 in the same period last year. Net income was \$1,115,459, or 47 cents per share, after deducting preferred dividends, against \$1,342,987, or 57 cents a share a year ago.—V. 193, p. 1009.

### American Seating Co.—Six Months' Report—

Operations of the company for the first half of 1961 resulted in a net income of \$456,111, or 69 cents a share, representing a 4.7% increase over the \$435,755, or 66 cents a share, for the corresponding period last year, James M. VerMeulen, President, reported. Net sales of \$16,457,296 for the first six months of this year were 3.7% higher than the \$15,862,970 total last year.—V. 193, p. 1009.

American Self Service Stores, Inc.—Common Regist'd This company, of 1908 Washington Ave., St. Louis, filed a registration statement with the SEC on Aug. 11 covering 100,000 shares of common stock, of which 50,000 shares are to be offered for public common stock, of which 50,000 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the present holders thereof. Scherck, Richter Co. is listed as underwriter. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 8,000 outstanding shares which underlie three-year options granted to the underwriter by the holders thereof, exercisable initially at 107% of the public offering price.

The company (formerly American Shoe Co., Inc.) operates 35 retail self-service shoe stores in nine mid-western and southern states, offering for sale ladies', men's and children's shoes. One operates under the name "Vanity Shoe Store," and the others use the name "Hill Bros." The net proceeds from the company's sale of additional stock will be used to discharge a long-term bank loan, secured equipment loans, a short-term bank loan and unsecured equipment loans, as short-term bank loan and unsecured equipment loans, aggregating \$274,702. Such loans were incurred for expansion in a number of stores, purchase of cash registers, general corporate purposes and purchase of air conditioning equipment. The balance of the proceeds will be used in the company's expansion program which anticipates the opening of ten new retail stores in the next year.

In addition to certain indebtedness, the company has outstanding 255,000 shares of common stock (after giving effect to a 250-for-1 stock split in July, 1961), of which Sol Nathanson, President, and Al Meinick, Vice-President, own 112,500 shares each and propose to sell 25,000 shares each.

### American Viscose Corp.—Quarterly Report—

Net earnings of the corporation, including dividence from the company's investment in the capital stock of Monsanto Chemical Co., amounted to \$1.5 million or 32 cents per share for the second quarter, and \$3.3 million or 71 cents per share for the first half of 1961, the company announced.

These earnings compare with last year's net income from op erations of 36 cents per share for the second quarter of 1960 and 77 cents per share for the first six months. Sales for the first half of this year were \$101.2 million—6% lower than in the corresponding period of 1960.—V. 193, p. 374.

### Armstrong Rubber Co.-Nine Months' Report-

Consolidated net sales of the company and its wholly owned subsidiaries reached a peak level of \$87,346,013 in the nine months ended June 30, 1961, Frederick Machin, Fresident, announced. It represents a 7.9% increase over the \$80,939,325 reported in the first nine months of the previous fiscal year.

The record volume was echieved, Mr. Machin said, in spite of competitive conditions in the tire industry, which have resulted in lower prices.

prices.

Consolidated net income for the nine month period, after provision for taxes, totaled \$3,282,375. This was equal to \$1.93 per share on 1,703,919 common shares outstanding on June 30, 1931. In the corresponding period a year ago, earnings amounted to \$3,272,454, equal to \$1.92 per share based on the same number of outstanding shares.

Consolidated income before taxes includes divide as of \$230,000

consolidated income before taxes includes dividuals of \$230,000 from Copolymer Rubber & Chemical Corp., the company's 28.6% owned affiliate, as compared with \$210,000 in the nine months ended June 30, 1960. Reflecting in part the higher dividends, Armstrong's equity in undistributed earnings of Copolymer for the eight months ended June 30, 1961 (Copolymer's fiscal year ends Oct. 31) was equal to \$20 cents, per share on the company's common stock, compared with £2 cents per share on the company's common stock, compared with 26 cents for the same period a year earlier.—V. 192, p. 2013.

Assembly Engineers, Inc.-Common Offered-Pursuant to an Aug. 14, 1961 offering circular, California Investors, Los Angeles, publicly offered 100,000 common shares of this firm's stock at \$3 per share. Proceeds will be used for sales promotion, the acquisition of additional space and facilities and for working capital and other corporate purposes.

BUSINESS—The company was incorporated under the laws of the State of California on Nov. 26, 1951. Its offices and manufacturing facilities are located at 3640 Holdrege Ave., Los Angeles.

The company is engaged in the business of designing and manufacturing electrical, hydraulic and mechanical devices and components for the aircraft, missile and space industries.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 400,000 shs

### Atlanta Gas Light Co.—Partial Redemption—

The company has called for redemption on Oct. 1, next, through operation of the sinking fund, \$192,000 of its first 5\% % bonds do Oct. 1, 1982 at 102.30%. Payment will be made at the Citizens & Southern National Bank, Altanta, Ga.—V. 192, p. 2323.

### Atlantic Cos.—Six Months' Report—

Atlantic Cos.—Six Months' Report—

Net premiums written, assets and policyholders' surplus reached new highs for the Atlantic Companies in the first half of 1961, it was announced by F. B. Tuttle, Chairman, and M. F. York, President.

The Atlantic Companies comprise Atlantic Mutual Insurance Co. and its wholly-owned subsidiary Centennial Insurance Company.

Net premiums written were \$29,559,999, up 21% from \$24,361,276 a year ago. It was explained that this increase was attributable principally to certain non-recurring reinsurance transactions. Earned premiums were also up in the first six months of 1961 by \$1,163,692 over the comparable six months a year ago.

At June 39, 1961, on a consolidated basis, assets were \$111,228,000 and policyholders' surplus \$37,949,000; comparable figures a year earlier were \$99,613,000 and \$32,332,000 respectively.—V. 193, p. 1223.

### Atlas Chemical Industries, Inc.—Quarterly Report—

Atlas Chemical Industries, Inc.—Quarterly Report—Consolidated net earnings of the company for the second quarter of 1961 were up 6% to \$1,224,000 (36 cents a share) from \$1,155,000 (34 cents a share) for the same period in 1960. The increase was achieved on consolidated sales and operating revenues of \$21,097,000, a gain of 2.6% over \$20,554,000 for the second quarter of 1960.

These figures and those that follow (for both 1961 and 1960) reflect the four-for-one split of Atlas common stock and the merger of the Stuart Co. with and into Atlas at the close of business on May 31, 1961. Per share data are calculated on the 3,449,993 shares of Atlas Chemical Industries, Inc. common stock outstanding at June 30, 1963.

For the first six months of 1961, consolidated net earnings declined 7% to \$2,294,000 (64 cents a share) from \$2,369,000 (69 cents a share) for the same period of 1960. Consolidated sales and operating revenues for the first half of the year increased slightly to \$40,-284,000 from \$40,178,000 for the comparable period in 1960.—V. 194, p. 315.

### Avence Finance Corp.—Common Registered—

This corporation of 8645 Colesville Road, Silver Springs, Md., filed a registration statement with the SEC on Aug. 15 covering 300,000 shares of common stock, to be offered for public sale through underwriters headed by Sterling, Grace & Co., and Rouse, Brewer, Becker & Bryant, Inc. The public offering price and underwriting terms are to be supplied by amendment. The resistant of statement also includes 10.000 shares which underlie 2-year options to be sold to the underwriters for \$1,000 exerciable at a price to be supplied by amendment. The company (formerly Aviation Employees Finance Company) was organized under Delaware law in January 1960. It is engaged in the retail financing of time sales to the ultimate consumer and in the

financing at wholesale for dealers of business and pleasure aircraft and related equipment. In June 1961, the company acquired in exchange for 75,000 common shares and an option to purchase an addiditional 10,000 shares initially at \$9.50 per share, the financing business and related assets of Aviat.on Employees Corporation, together with the exclusive right to use the name AVEMCO in connection with its business. Of the net proceeds from the stock sale, \$165,000 will be applied to payment of a note payable due the parent, and \$103,000 to payment of bank loans, all of which indebtedness was incurred by the parent. In addition, \$194,000 will be used for the purchase from Aviation Growth Intestments, Inc., another subsidiary of the parent, of \$247,000 of notes receivable, and the balance will be added to working capital and used for financing and leasing activities. activities.

In addition to certain indebtedness, the company has outstanding the 75,000 shares issued to the parent, Aviation Employees Corp. Samuel J. Salomon is listed as president of the company and of the

### Babcock Electronics Corp.—Capital Stock Registered

This corporation, of 1640 Monrovia Ave., Costa Mesa, Calif., filed a registration statement with the SEC on Aug. 11 covering 390,000 shares of capital stock, of which 50,000 shares are to be offered for

shares of capital stock, of which 50,000 shares are to be offered for public sale by the company and 250,000 shares, being outstanding stock, by the present holders thereof. Blyth & Co., Inc. and Schwabacher & Co. head the list of underwriters. The public offering price and underwriting terms are to be supplied by amendment.

The company develops, manufactures and sells electronic units for remote control systems designed to control and navigation and operation of unmanned aircraft and missiles by radio. Since the merger of Babcock Relays, Inc. into the company in May, 1961, the company has also engaged in the manufacture and sale of sensitive miniature and subminiature relays having general use in the electronics industry. The outstanding shares of Relays were owned by eight persons, all of whom were, and are now, management officials or employees of the company (Bebcock). They received an aggregate of 69,996 company shares for their interests in Relays. Of the net proceeds from the company's sale of additional stock, \$600,000 will be used for payment of existing bank loans, obtained to provide additional working capital, and the balance will be added to working capital and will be available. and the balance will be added to working capital and will be available for general corporate purposes, including the carrying of larger inventories and trade receivables.

The company has outstending 800,681 shares of capital stock, of which Ferris M. Smith, Board Chairman, and Stuart K. Babcock, President, own 302,572 and 199,398 shares, respectively, and propose to sell 125,000 shares each.

### Bank of Hawaii—Proposed Stock Split-Rights—

Walter F. Dillingham, Chairman, has announced that directors have \*\*stockholders will vote on the proposal Aug. 21.

If the split is approved, the directors will authorize an issue of

rights to stockholders to purchase new shares on the basis of one share for each 15 \$8 par shares held. The action will produce new capital of \$3,344,392 increasing total capital funds to approximately

BarChris Construction Corp.—Six Months' Report— The corporation has issued a revised earnings statement for the

six months ended June 30. In a news release dated July 19, net income after taxes was reported at \$357,007 and per share earnings at 30 cents.

The revised statement shows net income after taxes of \$237,007 and per share earnings of 20 cents.

Net sales for the six-month period was \$4,137,076 as reported in the original release.—V. 194, p. 419.

Basic Materials Co.-Notes Placed Privately-Aug. 18, 1961 it was reported that \$600,000 of this firm's senior and subordinated notes with warrants had been sold privately to St. Louis Capital, Inc., of St. Louis, Mo., a small business investment company .-- V. 191, p. 2.

### Baxter Laboratories, Inc.—Quarterly Report—

The company's sales continued to rise over 1960 levels in the second quarter of this year, increasing 6% to \$18,506,000 for the six months ended June 30, 1961. This compares to \$17,483,000 in the comparable 1960 six-month period.

Baxter earnings for the second quarter of 1961 were \$533,000, or the equivalent of 40 cents per common share. Total earnings for the six month period amounted to \$1,064,000, or 80 cents per share. While these earnings are the second highest in the company's history, they are below the record earnings of \$1,243,000, or 95 cents a share, achieved in the first half of 1960.—V. 193, p. 2211.

### Beckman Instruments, Inc.—Acquisition—

The company announced that it has completed acquisition of the assets and operations of Offner Electronics, Inc., for 58,823 shares of Beckman common stock.

O'fner, of Schiller Park, Ill., a suburb of Chicago, will become a division of Beckman. No changes are contemplated in Offner personnel.—V. 194, p. 420.

### Bell & Howell Co.—Quarterly Report—

The company reported marked improvement in second-quarter sales and earnings over 1961 first-quarter results and said current indications point to the establishment of record sales and earnings levels in the third quarter of 1961, according to Charles H. Percy, Board Chairman and Peter G. Peterson, President.

The executives said that notwithstanding near-record June sales of consumer and commercial photographic products and establishment

### Corporate and Municipal Financing Ahead By CAROLYN ROSENBERG

The scarcity of corporate senior debt financing seems to be responsible for the firming of prices. The coming week (Aug. 21-Aug. 25) offers a total of \$35.1 million for debt financing as compared with \$49.8 million the week previous. The following three weeks add a mere \$13,340,000 total to the scarcity of debt issues. Equity financing for the next four weeks is also very light, showing a total of \$187,399,429. The pre-Labor Day slump and the crisis over Berlin are keeping the market in an unpredictable state at this point, and appear to be overriding the good nows from the economic front. However, the amount of prospective offerings readying themselves for early fall presentation indicate a brisk financing picture. The municipal calendar for the next four weeks is also quite light, but the municipal

### market already has a heavy inventory to dispose of SALES DURING THE PAST WEEK

Municipal sales for the past week (Aug. 10-16) totaled \$171,703,000.

Debenture sales (including one equipment trust certificate) totaled \$43,800,000, and \$209,500,000 in notes privately placed. The breakdown in equity sales was as follows: \$38,015,955 in secondaries; \$9,210,720 in publicly offered stocks; and \$7 million in preferred stocks.

### FOUR-WEEK VISIBLE SUPPLY

	Corporate Bonds	Corporate Stocks	Total Corporates	Municipals*	Total of Both Financings	
Aug. 21-Aug. 25	\$35,100,000	\$38,820,250	\$73,920,250	\$82,981,000	\$156,901,250	
Aug. 28-Sep. 1	6,840,000	44,534,821	51,374,821	49,705,000	101,079,821	
Sep. 4-Sep. 8	5,000,000	68,632,248	73,632,248	7,265,000	,_,_,	
Sep. 11-Sep. 15	1,500,000	35,412,110	36,912,110	40,600,000		
Total Last week's data	\$48,440,000 \$56,240,000	\$187,399,429 \$249,261,679	\$235,839,429 \$305,501,679	\$180,551,000 \$380,815,000	\$416,390,429 \$686,316,679	

<sup>\* \$1</sup> million or more.

### LARGER ISSUES IN THE OFFING

The larger forthcoming issues are as follows:

Week of Aug. 21-Aug. 25: \$14.3 million Business Funds, Inc., capital; 209,355 shares of Ets-Hokin & Galvin, Inc., common; \$2.4 million Tassette, Inc., class A; \$2 million in debentures of Vinco Corp.; 387,500 shares of Fox-Stanley Photo Products, Inc., common; \$32.5 million in debentures of Armour & Co.; and in Municipals—\$5,283,000 Hancock Cty., Bd. of Ed., W. Va.; \$25 million Cook Cty., Ill.; \$3,470,000 Leominster, Mass.; \$3,625,000 Speedway Sch., Bldg., Corp., Ind.; \$5 million Vermont (State of); \$3.7 million East Grand Rapids, S. D., Mich.; \$4,013,000 Huntington & Babylon CSD 5, N. Y.; \$4,034,000 Kansas City, Mo.; \$3,250,000 Glendale, Calif.

Week of Aug. 28-Sept. 1: 150,000 shares of Amerline Corp., common; \$4 million Automated Merchandising Capital Corp., common; \$2,250,000 Central Investment Corp. of Denver, common; 200,000 shares of Consolidated Production Corp., common; 400,000 shares of Lewis (Tillie) Foods, Inc., common; \$2.5 million in debentures of Reeves Broadcasting & Development Corp.; 214,500 shares of Republic Aviation Corp., common; 6,280 units of Southern Realty & Utilities Corp.; \$4.5 million in units of Apache Corp.; \$5 million in units of Apache Realty Corp.; \$4.5 million in units of Apache Realty Corp.; and in Municipals—\$5 million Macon, Ga.; \$20 million San Diego Unif., Sch. Dist., Calif.; \$5 million Ft. Lauderdale, Fla.; \$6,930,000 Rochester, N. Y.

Week of Sept. 4-Sept. 8: \$5 million in debentures of TelePrompTer Corp.; one million shares of Texas Capital Corp., common; 320,000 shares of Vic Tanny Enterprises, Inc., common; 1,075,791 shares of Western Union Telegraph Co., common; and in Municipals-There are no large municipal offerings scheduled for this week.

Week of Sept. 11-Sept. 15: 2 million shares of Flato Realty Fund; 250,000 shares of Telephones, Inc., common; 75,000 units of Rocky Mountain Natural Gas Co., Inc.; 500,000 shares of King's Department Stores, Inc., common; and in Municipals— \$8 million Sacramento, Calif.; \$4.5 million Suffolk Cty. Water Auth., N. Y.; \$9 million Harris Cty., Houston Nav. Dist., Texas; \$15 million Los Angeles Dept. of W. & P., Calif.

of new sales highs in electronics and business machines operations, 1961 second-quarter and six-month sales and earnings were below

1961 second-quarter and six-month sales and earnings were below record levels of a year ago.

Second-quarter net earnings of \$814,000, or 21 cents a share, compared with net earnings of \$1,300,000, or 34 cents a share in 1960. In both years equal gains from the sale of marketable securities were reflected in net earnings.

Sales for the quarter were \$28,547,000, down 5.3% from \$30,-149,000 in the 1960 period.

Six-month net earnings were \$919,000, or 23 cents a share, compared with \$1,873,000, or 49 cents a share, in the first half of 1960.

Sales for the 1961 six-month period were \$51,382,000, down 5% from the record \$54,217,000 reported for the like period a year earlier.—V. 194, p. 3.

### Bell Telephone Co. of Pennsylvania-Earnings-

Period End June 30—	1961-Mo	nth-1960	1961—6 M	1960
Operating revenues	36,023,591 23,477,934	22,482,754	215,903,280 140,916,909	132,990,183
Other operating taxes	4,163,500	5,172,000	29,769,100	30,317,900
	1,686,802	1,797,133	10,791,837	11,366,355
Net operat'g income_	6,695,355	5,606,402	34,425,434	32,795,88°
Net after charges	4,957,828	4,952,006	29,744,533	29,073,31°

### Black & Decker Manufacturing Co.—Common Reg'd-

Black & Decker Manufacturing Co.—Common Reg'd—
This company, of Townson, Md., filed a registration statement with the SEC on Aug. 11 covering 120,000 outstanding shares of common stock, to be offered for public sale by American Machine & Foundry Co. The offering will be made on an all or none basis through underwriters headed by Eastman Dillon, Union Securities & Co. The public offering price and underwriting terms are to be supplied by amendment. The company is engaged in manufacturing, selling and servicing of power tools used in manufacturing industries generally, in building and construction industries in sectice and maintenance trades, on farms, in homes and the home workshop market. Pursuant to an agreement in May, 1960, the selling stockholders acquired said 120,000 shares in exchange for the transfer by it to the company of all of the stock of DeWalt, Inc., a subsidiary engaged in the manufacture of radial saws and other precision woodworking and metal cutting equipment. Such shares constitute all of the common shares of the company owned by the selling stockholder.

company owned by the selling stockholder.

In addition to certain indebtedness, the company has outstanding 2,319,244 shares of common stock, of which management officials as a group own 3\%. Robert D. Black is listed as Board Chairman and Alonzo G. Decker, Jr., as President.—V. 194, p. 420.

### Blaw-Knox Co.—Quarterly Report—

W. Cordes Snyder, Jr., Chairman and President, reported to stock holders that the company will show second quarter net of \$467,000, equal to 24 cents per share, up from \$211,000, or 11 cents a share earned in this year's first quarter. Commenting on the dividend declaration, Mr. Snyder said: "Earnings of \$678,000, or 35 cents a share in this year's first half were abnormally low and the second half is expected to show a gradual but marked improvement. The company's cash position is strong and the dividend rate, as long established, is conservative. Therefore, there was no hesitancy in continuing the dividend unchanged." Company earnings in the first half of last year were \$2,716,000, equal to \$1.41 a share on present shares outstanding.

present shares outstanding.

Sales in the first half year totaled \$85,900,000, down from \$88,806,000 in the comparable year ago period. In the second quarter,
sales were \$46,989,000, up from \$43,958,000 in the prior quarter. -V. 192, p. 595.

Bloomfield Industries, Inc. - Common Offered - Pursuant to an Aug. 9, 1961 prospectus, Westheimer & Co., Cincinnati, and Divine & Fishman, Inc., Chicago, publicly offered 140,000 shares of this firm's common stock at \$10 per share. Of the total, 40,000 shares were sold for the company and 100,000 for certain stockholders. Net proceeds received by the company will be used to expand and introduce new products into its hospital supply and equipment line.

BUSINESS—The company was incorporated under the laws of the State of Delaware on June 8, 1953, and became a successor corporation of Bloomfield Industries, Inc., an Illinois corporation, incorporated on June 26, 1946, as a result of a statutory merger between the companies

on June 26, 1946, as a result of a statutory inerger between the companies on June 30, 1953.

The company is engaged in the business of manufacturing and selling a complete line of food service equipment used by restaurants, hotels, hospitals, soda fountains, and other institutions and manufacturing and selling a line of houseware and hospital products. Its principal executive and sales offices and manufacturing facilities are located at 4546 West 47th St., Chicage.

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding

Common stock (\$1 par)	2,000,000	450,052
UNDERWRITERS-The underwriters no	amed below,	for whom West-
heimer & Co. and Divine & Fishman, Inc	are acting	as Co-Managers,
have severally made a firm commitmen	it subject to	the terms and
conditions of the underwriting agreemen	t to purchas	e from the com-
pany and the selling stockholders the re	spective num	iber of shares of

Westheimer & Co	19,711 shs.	49,289 shs.
Divine & Fishman, Inc.		7,857
Cruttenden, Podesta & Co		4,286
J. A. Hogle & Co		4,286
Singer. Deane & Scribner		4,286
Arthurs, Lestrange & Co		2,857
S. D. Fuller & Co		2.857
George, O'Neill & Co., Inc		2,857
Hardy & Co		2,857
Howard, Weil, Labouisse	Ald some the	OF WARRIE
Friedrichs & Co	1,143	.2,857
Scherck, Richter Co	1,143	2,857
Stein Bros. & Boyce	1,143	2,857
Straus, Blosser & McDowell		2,857
Cantor, Fitzgerald & Co., Inc	715	1,785
Freehling, Meyerhoff & Co		1.785
F. L. Salomon & Co.		1,785
Schweickart & Co		1,785

### Appointment-

The corporation has named Harris Trust & Savings Bank, Chicago, transfer agent for its common stock.—V. 193, p. 2003.

## Blossman Hydratane Gas, Inc.—To Redeem Debentures The corporation has called for redemption on Sept. 6, 1961, all of its outstanding 5% subordinated convertible debentures due Dec. 31, 1978 at 100%. Payment will be made at the Whitney National Bank, New Orleans.

The debentures are convertible into common stock at \$6 per share. -V. 189, p. 1127

### Bobbie Brooks, Inc.—Annual Report—

Sales and profits of the company set new records during the fiscal year ended April 30, Maurice Saltzman, President, announced in the annual report to shareholders.

Net sales of \$44,067,700 were \$8,345,700 or 23% higher than the

\$35,721,000 total for the preceding year. Bobbie Brooks sales have increased during each of the company's 22 years of existence, and the average annual increase has been 18½% over the past 10 years. Net profit after texes was \$1,986,000, a gain of 20% over the \$1,651,800 earned during the preceding year. This was the tenth consecutive year in which the company's profits have increased. Earnings per share were \$1.47, compared with \$1.22 a share during the previous year as adjusted to reflect the 1,351,609 shares now outstanding, and with \$1.35 based on the average number of shares outstanding during the previous year.

Sales of \$2,325,800 and net profit of \$97,600 by Abby Michael, Ltd., recently acquired subsidiary of Bobbie Brooks, are included in the totals for the fiscal year just ended.—V. 193, p. 1790.

### Boeing Co.—Quarterly Report—

Sales for the second quarter were \$498,427,211, with net earnings amounting to \$10,217,726, Fresident William M. Allen reported. Net earnings as a percentage of sales for the quarter were 2.05% and earnings per share amounted to \$1.28.

Sales for the first six months of 1961 were \$823,629,052, compared with \$817,463,295 in 1960, Mr. Allen said. Net earnings were \$16,174,546, equivalent to \$2.03 per share, compared with a net of \$10,260,056, or \$1.29 per share, in the first six months of 1960. The percentage of net earnings to sales was 1.96% for the first six months of this year, compared to \$1.26 in 1960.—V. 193, p. 2663.

### Bon Ami Co.-Appointment-

Manufacture:s Trust Co. has been appointed transfer agent for the common stock of the company.—V. 194, p. 630.

### Borg-Warner Corp.—Six Months' Report—

Second quarter sales and earnings of the company were better than those of the first quarter, in contrast to last year when the second quarter trend was down, Roy C. Ingersoll and Robert S. Ingersoll, Chairman and President, respectively, stated in the midyear

report.

"June sales and earnings were better than a year ago, indicating the upward trend and confirming our belief that the business upturn is continuing," the company officers told shareholders.

For the six months ended June 30, sales were \$289,067,216, compared with \$323,068,651 in the first half of 1960, when sales were at near-record levels. Earnings were \$9,605,016 or \$1.06 per common share, against \$15,239,075, or \$1.68 a share, in the corresponding period last year.

Second quarter sales were \$155,521,221, compared with \$133,545,995 in the first quarter, while earnings climbed from \$3,624,263 or 40 cents a share in the first quarter to \$5,980,753 or 66 cents a share in the second quarter. The latter amount "approached the second quarter of 1960," when earnings were \$6,920,000, or 76 cents, the report noted .- V. 193, p. 2212 and 2775.

### Botany Industries, Inc.—Acquisition—

The B. R. Baker Co. of Toledo, O., has been acquired by Botany Industries. The announcement was made by Bernard R. Baker, II, President of Baker and Michael Daroff, President of Botany.

President of Baker and Michael Daroff, President of Botany.

B. R. Baker operates one of the most prominent men's and boys' apparel shops in Toledo with four branch stores in the greater metropolitan area. Botany also acquired a wholly-owned subsidiary of Baker, Pym's, Inc., a store specializing in "natural shoulder" clothing.

In making the announcement, Mr. Baker said that joining the Botany group of retail stores, the company would effect extensive operating tefficiencies. Botany, Retail Stores include: the Broadstreet chain in New York and Chicago; Weber & Heilbroner, New York; Harris and Frank, California; Pauson's, San Francisco; Greenfield Company, St. Louis; Kaufmann's, Charleston, West Virginia; and William H. Wanamaker, Philadelphia. The acquisition of the 5 units of the Baker Company now gives Botany a total of 59 retail stores from coast to coast.

Mr. Daroff said the company will continue to maintain the identity of the Baker stores, as it has done with the other chains it has acquired. He also indicated that there would be no changes in management and paid particular tribute to Mr. Baker and Mr. Robert Rorick, Vice-President of Baker as essential members of the Baker operating team.

—V. 190, p. 1291.

-V. 190, p. 1291.

### Briggs Manufacturing Co.—New Stock Interest— See American Metal Products Co., above.-V. 190, p. 1067.

### Bristol-Myers Co.—Quarterly Report—

Bristol-Myers Co.—Quarterly Report—

For the three months ended June 30, 1961, the tentative net earnings of the company and its North American subsidiaries amounted to \$2,881,402 after all charges, reserves and a provision of \$3,410,927 for income taxes. This is equivalent, after provision for dividends on preferred stock, to 55 cents per share on 5,181,251 shares of common stock outstanding on June 30, 1961.

For the corresponding three-month period in 1960 and on the same basis of consolidation, the net earnings were \$2,456,390 after all charges, reserves and a provision of \$2,767,703 for income taxes, and were equivalent, after provision for dividend on preferred stock, to 47 cents per share on the 5,138,503 shares of common stock outstanding at June 30, 1960.

For the six months ended June 30, 1961, the company's tentative net earnings amounted to \$6,189,924 after all charges, reserves and a provision of \$7,039,798 for income taxes. This is equivalent, after provision for dividends on preferred stock, to \$1.18 per share on the 5,181,251 shares of common stock outstanding at June 30, 1961.

provision for dividends on preferred stock, to \$1.18 per share on the 5,181,251 shares of common stock outstanding at June 30, 1961.

For the corresponding six-month period in 1960, and on the same basis of consolidation, the company's net earnings were \$5,331,909 after all charges, reserves and a provision of \$6,003,437 for income taxes, and were equivalent, after provision for dividends on preferred stock, to \$1.02 per share on the 5,138,503 shares of common stock outstanding at June 30, 1960.—V. 190, p. 152.

# Broadcast International, Inc.—SEC Hearing Scheduled At the request of the company, whose address is 3 West 57th St., New York City, the Securities and Exchange Commission has scheduled a hearing for Sept. 27, 1961, in its New York Regional Office to determine whether it should vacate, or make permanent, a prior order temporarily suspending a Regulation A exemption from registration under the Securities Act of 1933 with respect to a proposed public offering of stock.

offering of stock.

In a notification filed on June 2, 1961, Broadcast International proposed the public offering of 60,000 common shares at 5 per share pursuant to a Regulation A exemption from registration. The Commission by order dated June 29 temporarily suspended the exemption.

The order asserted that the company's offering circular contained false and misleading representations of material fact.—V. 194, p. 112. Brooklyn Union Gas Co.—Secondary Stock Offering— Aug. 10, 1961 it was reported that a secondary offering of 84,800 shares of this firm's common stock had been made through Blyth & Co., Inc., and Eastman Dillon, Union Securities & Co., New York City.—V. 194, p. 3.

### Brunswick Corp.-Files Stock Plan-

This corporation, of 623 South Wabash Ave., Chicago, filed a registration statement with the SEC on Aug. 11 covering 250,000 shares of common stock, to be offered pursuant to the company's Employees' Stock Purchase Plan.—V. 194, p 631.

### Bucyrus-Erie Co.-June Report-

Net earnings for the company for the first six months of 1961 were up 47 cents per share from a similar period a year ago, the

South Milwaukee, Wis., manufacturer of heavy construction equipment

and drills reported.

Income after taxes for the half year totaled \$1,356,773, equal to 73 cents a share, compared with \$485,028, or 26 cents a share, in the same period of 1960. Six months sales amounted to \$38,567,272, a 10% increase over net shipments of \$34,996,508 for the first six months last year.

months last year.
Second quarter (April-May-June) net earnings after taxes were \$544,740, or 29 cents a share, on a sales volume of \$18,358,056.
The company's backlog of unfilled orders has risen to \$34,678,047 at mid-1961 as compared with \$21,431,865 at this time in 1960. Meanwhile, inventories at June 30 totaled \$29,252,092, down \$5,768,702 since January 1 and down \$10,924,888 from a year ago.—V. 190, p. 2039.

### Budd Co.—Quarterly Report—

The company earned a net profit of \$569,000 or 10 cents per common share on sales of \$69,842,000 during the second quarter, mr. Edward G. Budd, Jr., president, announced.

"Although sales for the second quarter were approximately 30% below 1960, results were substantially improved over the first quarter of the year. The improvement was achieved by increased operating of the year. The improven efficiency," Mr. Budd said.

Sales for the first six months were \$124,244,000 and a loss of \$1,537,000 or 42 cents per common share was incurred after a tax credit of \$232,000. In the first six months of 1960, sales were \$195,-005,000 and earnings were \$6,479,000 or \$1.43 per common share after taxes of \$7,474,000.—V. 193, p. 700.

Builtwell Homes, Inc .- Securities Offered-Pursuant to an Aug. 11, 1961 prospectus, The Robinson-Humphrey Co., Inc., Atlanta, publicly offered 300,000 shares of this firm's common stock and \$1,000,000 of its 7½% convertible subordinated debentures due July 1, 1981. The securities were sold in 100,000 units at \$15 per unit. Each unit consisted of three common shares and one \$10 deb.

Net proceeds will be used by the company for the repayment of debt, the opening of new sales offices and the financing of home sales. BUSINESS—The company with headquarters in Adrian, Ga., sells a varied line of "shell" homes. A "shell" home is a residence substantially finished on the outside, with siding, roof, doors, windows, screens, trim and paint, but unfinished on the inside, except for ceiling joists, partition stude and floors. The company has developed and offers 21 model plans, which range from 560 to 1200 square feet in size, and vary from \$1,895 to \$5,000 in cash price. This price includes construction of the home on land owned by the purchaser.

Each model plan consists of a living room, kitchen, and bathroom, and either two or three bedrooms. Most plans with three bedrooms also have separate dining rooms. Approximately half of the plans have

The exteriors of 18 of the model plans consist of wood siding. The remaining three are brick veneer. These brick veneer models, introduced in May, 1960, presently account for approximately 10% of total sales. They constitute the higher priced models offered by the company, the lowest cash price of the three being \$4,395.

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Notes payable	\$885,919	\$216,690	
7½%, due 1981	\$1,000,000	\$1,000,000	
Common stock (par 20c)	2,000,000 shs.	904,265 shs.	
UNDERWRITERS—The underwriters	named below.	for whom The	
Robinson-Humphrey Co., Inc. is acting a	as managing un	nderwriter, have	
severally agreed, subject to the terms	and conditions	of the under-	
writing agreement, to purchase from the		Units set forth	

opposite their respective nam	ies in	the following table:	A. C.
	Units	the Bully and the Market	Units
The Robinson - Humphrey Co., Inc	6.000	Pierce, Carrison, Wulbern, Inc.	4.000
Courts & Co	6,000	Clark, Landstreet & Kirk-	4,000
R. S. Dickson & Co	6,000	patrick, Inc	2.500
	6,000	J. H. Hilsman & Co., Inc.	2,500
	6,000	McCarley & Co., Inc	2,500
The Johnson, Lane, Space		Norris & Hirshberg, Inc	2.500
	6,000	Sterne, Agee & Leach	2,500
Clement A. Evans & Co.,		J. W. Tindall & Co	2.500
	4,000	Wyatt, Neal & Waggoner	2.500
Howard, Weil, Labouisse,		Jack M. Bass & Co	1,500
Friedrichs & Co	4,000	French & Crawford, Inc	1,500
		McNeel-Rankin, Inc	1.500
—V. 193, p. 2432.		AND THE RESIDENCE PROPERTY OF SAFETY	

### Bulova Watch Co.—Quarterly Report—

The company reported sales of \$13,037,742 for the first fiscal quarter and earnings of \$199,773, equal to 10 cents a share, compared with sales of \$15,477,240 and earnings of \$179,266, equal to nine cents a share, for the corresponding period of the previous fiscal year.

General Omar N. Bradley, Chairman, told stockholders at the company's 63rd annual meeting that "the pattern of orders in recent weeks is encouraging and is well above the trend for the same time last year." Pointing out that the nature of the watch company's business was such that most substantial sales gains are generally made in the second half of the year, Mr. Bradley said the company was in a position where sales should continue to increase, with earnings riging proportionately faster than sales ings rising proportionately faster than sales.

He pointed out that the major costs in developing and introducing Accutron, the company's electronic timepiece, and the opening of foreign markets was, to a large degree, completed.

Product improvements and the introduction of new watch models has given the company, Mr. Bradley said, "the most complete line of watch products ever developed," which should have broad impact on both domestic and international sales. In particular, he cited the electronic timepiece, Accutron, and the low-price jeweled-lever watch line called Caravelle, now being introduced abroad and in this country. Sales of Accutron, he said, are expected to reach eight figures at the retail level this year.—V. 193, p. 700.

### C. I. T. Financial Corp.—Six Months' Report—

The corporation has reported net earnings of \$21,429,000, equivalent to \$2.22 a common share, for the first six months of 1961, compared with \$21,196,000, or \$2.20 a common share, for the first six months

Arthur O. Dietz, Chairman, and L. Walter Lundell, President, in the six months' report to stockholders, stated that the high level of earnings was maintained in the first half of this year primarily as a result of reduced expenses due to lower money costs and the favorable effect on gross earnings of the large backlog of deferred income from business previously acquired. They said they "continued to hold the view that earnings will be satisfactory in 1961" the view that earnings will be satisfactory in 1961."

Deferred income and unearned premiums, which are a backlog of future gross earnings from financing and insurance operations, aggregated \$202,708,000 at June 30, 1961. This compared with \$225,086,000 at June 30, 1960, the report noted.

Total receivables outstanding at June 30, 1961, amounted to \$2,112,-654,000, compared with \$2,310,998,000 at June 30, 1960. Total volume of receivables purchased during the first half of 1961 was \$1,865,681,-000, compared with \$2,491,664,000 in the like 1960 period. The reductions in the 1961 figures reflected lower production and sales in the automobile, industrial equipment, textile and other industries that C. I. T. serves, the report said.—V. 194, p. 215.

CMC Finance Group, Inc.—Class A Offered—Public offering of 150,000 shares of this firm's class A common stock at \$3.33 per share was made Aug. 17 by Auchin-closs, Parker & Redpath, C. F. Cassell & Co., Inc. and McLaniel Lewis & Co.

PROCEEDS—Net proceeds from the financing will be added to the company's general funds and will be available for additional working capital, to be used primarily for advances to subsidiaries as required to finance increases in their outstanding customer notes.

BUSINESS—The company of 1009 Wachovia Bidg., Charlotte, North Carolina, is engaged in the consumer finance business through 20 wholly-owned subsidiaries. It operates twenty-one consumer loan offices, of which ten are located in North Carolina, nine in South Carolina, and two in Georgia. More than 95% of the company's loans are secured by chattel mortgages on household goods and/or automobiles, and less than 5% are signature loans.

EARNINGS—For the year ended April 30, 1961, the company and its subsidiaries had consolidated operating income of \$861,342 and net income of \$54,501. Unaudited operating income for the two months ended June 30, 1961 was \$170,532 and net income was \$20,896.

CAPITALIZATION—Upon completion of the current financing, outstanding capitalization of the company will consist of 205,522 shares of common stock (\$1 par); 203,620 shares of class A common stock (\$1 par); \$300,000 of series A, 6% subordinated debentures due 1961 and 1962; \$100,000 of series 1960, 6% subordinated debentures due July 15, 1970; \$200,000 of series 1959, 6% subordinated debentures due Aug. 15, 1969; \$10,000 of subordinated notes; and \$26,000 of 6% junior subordinated notes.—V. 193, p. 2003.

### Callahan Mining Corp.—Six Months' Report—

Consolidated net income of the corporation for the six months ended June 30, 1961 amounted to \$300,283, after provision of \$109,761 for depletion of mining properties and \$266,700 for state and Federal income taxes, Joseph T. Hall, President, announced.

Earnings were equal to 12 cents per share on 2,535,548 outstanding

Revenues for the first half of 1961 were \$2,327,903.

Included in the figures were operations of Avica Corp. from March 31, 1961, the date of acquisition.

Mr. Hall said that results for the first six months of 1960 and earlier years were not reported on a consolidated basis; therefore comparative figures are not available.—V. 187, p. 1999.

### Canandaigua Enterprises Corp.—Appointment—

The Marine Midland Trust Co. of New York has been appointed trustee, registrar, paying agent and coversion agent for \$4,000,000 principal amount of 7% sinking fund debentures, due 1976 of the corpora--V. 194, p. 527.

Canaveral International Corp.—Nine Months' Report The corporation has reported that its earnings for the nine-months

The corporation has reported that its earnings for the nine-months period ending June 30, 1961, were nearly as large as those for the entire fiscal year 1960.

Henry Dubbin, Chairman, told stockholders that the company had earned \$1.70 per share, before taxes, for the first three quarters of fiscal 1961 and 76 cents per share, after provision for taxes, on the 495,000 common shares outstanding.

Net income was \$842,996.61 before taxes and \$377,278.48 after taxes. The before-taxes figure is reported because the company operates on a tax-deferred basis.

on a tax-deferred basis.

on a tax-deferred basis.

For the fiscal year ending Sept. 30, 1960, Canaveral International had earned \$870,199.83 before taxes, equivalent to \$1.76 per share on the basis of the 495,000 shares currently outstanding, and \$430,-020.83, after provision for taxes, equivalent to 87 cents per share.

—V. 193, p. 1335.

### Carolina Pacific Plywood, Inc.—Quarterly Report—

Carolina Pacific Plywood, Inc.—Quarterly Report—
A profitable April to June first quarter was reported by John Colucci, Jr., Chairman, who announced per share earnings of 81 cents for the three months ended June 30, 1961, on 301,995 common shares outstanding. This compares with a deficit of 13 cents for the same period last year. Earnings after taxes amounted to \$246,300 as against a loss of \$33,300 a year ago. Sales for the quarter totaled \$3,349,859 compared to \$2,352,493 for the same period in 1960.

Sales of \$8,854,500 and a loss of \$362,000 were reported by Carolina for the fiscal year ended March 31, 1961. A serious decline in the prices of plywood—from an April 1960 high of \$92 per thousand board feet of \$\frac{5}{9}\$-inch plywood sheathing to a mid-February low of \$79—forced Carolina to find ways to keep its losses to a minimum. The operating loss resulting from these low prices was reduced to a

The operating loss reselting from these low prices was reduced to a minimum through large-scale curtailment of production as well as reductions in overhead and manufacturing costs.—V. 192, p. 1811.

### Carter Products, Inc.—Quarterly Report—

Net earnings of the company were \$2,524,492, equal to 97 cents per common share, in the firm's first quarter ended June 30, 1961, H. H. Hoyt, Chairman of the Board, reported. This compares withearnings of \$2,167,005 (83 cents per share) during the corresponding quarter of 1960. Net sales for the first quarter were \$15,760,946, as compared to \$15,069,236 in the 1960 period.—V. 193, p. 700.

### Caspers Tin Plate Co.—Six Months' Report—

The company has reported earnings of \$81,135 after taxes in the six months ended June 30, 1961, equal to 22 cents per share on the 364,541 outstanding common shares. Earnings for the like period a

sea, 364,341 outstanding common shares. Earnings for the like period a year ago were \$75,213 or 21 cents per share on the same basis.

B. W. Bennett, Chairman, and Earl E. Gray, President, reported to shareholders that the company's favorable showing in the second quarter of 1961, compared to the second quarter of 1960, was due to an increase in sales in the steel warehouse business, the elimination of a "loss" subsidiary and continued efforts to bring prices and costs into balance.

tion of a "loss" subsidiary and continued efforts to bring prices and costs into balance.

Sales in the latest six months were \$8,858,472, compared with \$9,045,915 in the 1960 first half, a decrease of \$187,443, largely attributable to absence in the 1961 figures of the sales of a subsidiary whose operating assets were sold on Dec. 31, 1960, according to the report. Sales of the present operating companies alone reflect an increase of \$46,700 for the first six months of 1961.

Second quarter earnings were \$28,753, equal to eight cents per share, compared with \$10,193 or three cents per share a year ago. Sales were \$4,623,661 as against \$4,460,328.—V. 193, p. 376.

### Central Foundry Co.—Six Months' Report-

The company achieved the highest six-months volume in its history for the half-year ending June 30, Sidney Gondelman, President, reported.

reported.

Sales for the first half totalled a record \$12,962,238 compared with \$12,692,785 for the same period last year.

Despite increasing labor costs, a tightening profit squeeze, higher research expenditures, and a first-quarter flood which cost the company \$250,000 (equivalent to about 18 cents a share in earnings), Central Foundry's net income per share for the first six months of 1961 was \$1.00 compared with \$1.04 for the same period last year—\$669,559 compared with \$696,021 in the first half of 1960.

Sales for June 1961 were also the highest in the company's history—\$2,825,871 compared with \$2,427,159 for the same month in 1960.

Net income for the month rose to \$151,425 compared with a net of \$141,591 in June of last year.—V. 194, p. 112.

### Chemetron Corp.-June Report-

Earnings of the corporation for the three months ended June 30 were \$1.099,393, equivalent to 43 cents per share of common, on sales of \$33,731,276, compared with 23 cents earned in the first quarter, Charles J. Haines, Chairman, said.

The second quarter was Chemetron's best of the last four quarters, with earnings rising sharply in both May and June, Mr. Haines said.

For the second quarter of 1960 carnings were \$1,296,312 or 49 cents per share and sales were \$34,522,465.

Earnings for the first half of this year were \$1,713,268, equivalent to 66 cents per share of common, on sales of \$64,518,947, compared with earnings of \$2,509,697 or 95 cents per share on sales of \$68,095,-979 in the first half of 1960.—V. 193, p. 1224.

### Chock Full O' Nuts Corp.—Appointment—

Chemical Bank New York Trust Co. will act as trustee, paying, conversion and exchange agent for the 41/2 % convertible subordinated debentures due Aug. 1, 1981 of the Corporation.-V. 194, p.420.

### Clark Controller Co.—Quarterly Report—

For the second quarter of 1961, net sales were \$3,883,500 and net profit after taxes was \$31,900. Although sales and profit were lower than for the same period in 1960, an upward trend in sales is reported. Net sales for the first six months of this year were \$8,285,000. Net profit after taxes for the first half was \$101,300 and net earnings per share of common stock were \$0.22.—V. 186, p. 1952.

### Clevite Corp.—Six Months' Report—

The corporation has reported net sales and other revenues of \$46,700,745 in the first half of 1961. Earnings were \$2,423,739, or \$1.24 a share.

In the first half of last year, net sales and revenues were \$51,409,665, and earnings were \$3,930,395, or \$2.05 a share.

James L. Myers, Chairman and William G. Laffer, President, told stockholders that the second quarter brought more definite signs of a recovery from the recession. As compared with the first quarter, net sales and revenues rose from \$22,697,974 to \$24,002,771, while earnings improved slightly from 60 cents a share to 64 cents a share. -V. 193, p. 2107.

### Clopay Corp.—Quarterly Report—

The corporation announced an earnings increase of nearly 30% in the first half of 1961 and an increase of 125% in the second

in the first half of 1951 and an increase of 125% in the second quarter. Net sales were ahead 2% for the six months this year, and 12.3% for the second quarter.

The substantial increase in earnings, it is reported, is attributable to improvements affected in production and operating costs in the company's consumer products and industrial products divisions. There is every reason to believe, it is added, that the momentum of the favorable trend in sales and earnings experienced during the six months ended June 30 will be maintained for the remainder of the

year.

The company's net income after all charges and taxes for the six months ended June 30, 1961, amounted to \$146,890. This is equal to 20 cents a share on 731,496 shares of common stock outstanding. Comparable net income for the first six months of 1960 was \$113,223, 20, 15 cents a common share. Net sales for the six months this year

or 15 cents a common share. Net sales for the six months of 1900 was \$113,223, or 15 cents a common share. Net sales for the six months this year were \$5,120,805, against \$5,013,227 the year before.

Net income of \$93,458, or 12 cents a common share, was earned on net sales of \$2,875,598 in the 1961 second quarter. This compares with net income of \$41,514, or 5 cents a common share, earned on net sales of \$2,560,624 in the corresponding quarter of 1960. The 1961 interim figures are subject to year-end audit.—V. 193, p. 1687.

Color Lithography Corp.—Common Offered—Pursuant to an Aug. 11, 1961 offering circular, the company offered, without underwriting, 100,000 shares of its common stock at \$3 per share. Net proceeds, estimated at \$282,500, will be used by the company for the repayment of debt, inventory, expansion of sales force and working capital. Irving Trust Co. has been appointed registrar of the common stock of the corporation.

The company with headquarters at 493 C Street, Boston, Mass. are company with neadquarters at 493 C Street, Boston, Mass., is engaged in the production of commercial offset color lithography and the manufacture and sale of advertising specialties, such as calendars and Christmas cards. Authorized cock consists of 300,000 10-cent par common shares, of which 250,002 will be outstanding upon completion of this sale.

### Appointment-

Chemical Bank New York Trust Co. has been appointed sole transfer agent for 300,000 shares of common stock of the corporation.—V. 194, p. 421.

### Colwell Co.-Six Months' Report-

The company reported record gains in loan originations and servicing volume for the six month period ended June 30, 1961, according to Bundy Colwell, President.

Bundy Colwell, President.

During the first half, \$36,968,539 in first trust deed loans were originated, compared with \$21,554,181 for the same period last year. This represents a 71% gain.

Mortgage loan servicing volume outstanding at June 30, 1961 was \$332,598,734—a 17% increase over the \$285,375,189 portfolio aggregate outstanding on June 30, 1960. Total number of loans being serviced increased from 25,360 to 28,379 during the like period.—V. 193, p. 491.

### Commercial Credit Co.—Six Months' Report-

Commercial Credit Co.—Six Months' Report—
The company's consolidated net income for the six months ended June 30, 1961, reached a new high, for any similar six months' period, of \$14,070,774, or \$1.37 per share of common stock outstanding, it was announced by Edmund L. Grimes, Chairman, and Charles C. Greene, President. This compares with \$13,848,944, or \$1.36 per share for the same period in 1960, after allowing for the share for share distribution to stockholders earlier this year.

In their report to the stockholders, Mr. Grimes and Mr. Greene wrote, "The outstandings of the finance companies were \$1,836,751,772 at June 30, 1961. This is a reduction of \$130,930,877 from a year ago. Nevertheless, the over-all profit in these operations increased \$1,259,172 for the first six months of the year, compared with the same period of 1960. While decreased interest costs on borrowed funds accounted for a substantial part of such increase in net income, several of the finance subsidiaries contributed materially through larger volume and outstandings. While motor and loan receivables have decreased from a year ago, the total of farm equipment, factoring, and industrial financing and leasing receivables have increased \$16.47%.—V. 194, p. 632.

### Commercial Discount Corp.—Six Months' Report-

The corporation announced that as of June 30, 1961, first half net profits increased 17.8% over the same period in 1960. Thomas Lefforge, President said net profits were \$256,854 compared to \$218,009

for last year.

Gross outstandings in the first half, at \$32,602,925, jumped 30.6% over the \$24,952,769 figure for the like span of 1960. Mr. Lefforge also reported that CDC's volume likewise followed suit, increasing 22.7% to \$66,178,701 from \$53,936,587 for the first six months of last year. -V. 193, p. 104.

Commonwealth Edison Co.—Proposed Stock Split-Stockholders will vote Sept. 6 upon a proposal of the Board of Directors to change the authorized common stock from 30,000,000 shares of \$25 par value to 60,000,000 shares of \$12.50 par value, to effect a 2-for-1 split. If approved, the proposal will result in increasing outstanding common stock from 19,411,678 shares to 38,823,356

Commonwealth Oil Refining Co. - Refinancing Program-The company, has announced a major refunding operation which will refinance all of its remaining longterm debt. Sam H. Casey, President, said that the refinancing was designed to simplify further the company's capital structure

The steps involved are:

shares.-V. 193, p. 1116.

Commonwealth has called for redemption on Sept. 18, 1961 its entire \$16,000,000 issue of 6% sinking fund debentures due Dec. 31, 1966. The debentures are being redeemed at a price of 102½% plus \$27.84 of accrued interest per \$1,000 face amount of debentures. They are payable at the Mellon National Bank & Trust Co., trustee, Pittsburgh, Pa.

The company has arranged to prepay all of its \$5,000,000 of out-

tanding 5½% second series mortgage notes due Jan. 1, 1963.

Through negotiations conducted by The First Boston Corp., the company has arranged to sell to The New York Life Insurance Co. a \$20,-000,000 55% promissory note due Aug. 1, 1976. Proceeds, along with company funds, will provide the amounts necessary for the redemptions.

In June, Commonwealth completed the redemption of all of its former 6% convertible junior subordinated debentures due 1972.

Commonwealth's debt amounted to \$64,873,500 on Dec. \$55,33C,100 on Dec. 31, 1959; and \$43,734,000 on Dec. 31, 1960. Following completion of the present refunding, the company's capitalization will consist solely of the \$20,000,000 note and 11,577,525 shares of common stock .- V. 194, p. 216.

### Consolidated Business Systems, Inc.—Appointment—

The Bank of New York has been appointed registrar for common stock of the corporation.—V. 194, p. 216.

### Consolidated Natural Gas Co.—Six Months' Earnings

Consolidated Natural Gas Co.—Six Months' Earnings The company and its subsidiaries report net income for the six months ended June 30, 1961 of \$29,106,978 or \$3.21 per share on the average number of shares of capital stock outstanding during the period. Net income for the same period in 1960 was \$32,364,177 or \$3.58 a share, which included a profit from the sale of property of \$1,640,000 after tax, equivalent to 18 cents per share. The 1960 earnings have been restated to reflect gas purchased refunds received in the latter part of 1960 and early 1961. Earnings of the Consolidated System for the first six months of the year normally represent a substantial part of net income for the whole year because of the seasonal nature of the business.—V. 193, p. 2664.

Consumers Power Co. — Bonds Offered — A group headed jointly by The First Boston Corp. and Harriman Ripley & Co., Inc. offered publicly on Aug. 16 an issue of \$40,000,000 of this firm's first mortgage bonds, 4%% series due 1991. The bonds were priced at 100.404% to yield 4.60% to maturity. The group was awarded the issue at competitive sale on a bid of 99.69% for the 45%% coupon. The other bids, all for a 45%% coupon, were submitted by syndicates led by the following underwriters: Morgan Stanley & Co., 99.519; Halsey, Stuart & Co. Inc., 99.32, and White, Weld & Co. and Shields & Co., jointly, 99.289.

REDEMPTION FEATURES—The bonds are not refundable prior to Aug. 1, 1966 at a lower interest cost. Otherwise they are redeemable at the option of the company at regular redemption prices ranging from 105.03% for those redeemed prior to July 31, 1962 to 100% for those redeemed on or after Aug. 1, 1990; and at special redemption prices ranging from 100.404% for those redeemed prior to July 31, 1962 to 100% for those redeemed on or after Aug. 1, 1990.

PROCEEDS-Proceeds of the sale will be applied to finance in part the company's construction program, to reimburse the treasury for expenditures made for construction, and to repay short-term bank loans obtained in connection with interim financing of construction.

BUSINESS—The company with offices in Jackson, Mich., distributes electricity in the State of Michigan to 1,518 communities—an area estimated to have a population over 4,000,000. The transmission system includes 101 substations with an installed capacity of 5,623,650 kilovolt amperes.

EARNINGS—For the year ended April 30, 1961 operating revenues totaled \$289,778,000, and net income was \$35,774,000; for the previous year operating revenues were \$281,396,000, and net income was \$36,601,000

CAPITALIZATION—Capitalization of the company, as of April 30, 1961, giving effect to the offering, included: \$501,289,564 in long-term debt; 9,535,334 shares of common stock outstanding; and 827,338 shares of cumulative preferred stock.

UNDERWRITERS—The Purchasers named below have severally agreed to purchase from the company the respective principal amounts

of new bonds herein set		the respective principus	
	Amount		Amount
The First Boston Corp\$		Burgess & Leith	\$300,000
Harriman Ripley & Co.,		DeHaven & Townsend,	
Inc	4.150,000	Crouter & Bodine	300,000
Lehman Brothers	2,500,000	Doolittle & Co	300,000
Carl M. Loeb, Rhoades		Elworthy & Co	300,000
& Co	2,500,000	Faulkner, Dawkins &	
Merrill Lynch, Pierce,		Sullivan	300,000
Fenner & Smith Inc	2,500,000	Hill Richards & Co.,	
Hayden, Stone & Co	2,250,000	Inc	300,000
Shearson, Hammill & Co.	2,000,000	McCarley & Co., Inc	300,000
Wood, Struthers & Co.	1,700,000	Rodman & Renshaw	300,000
Estabrook & Co	1,200,000	Winslow, Cohu & Stet-	
Weeden & Co., Inc	1,200,000	son Inc	300,000
R. S. Dickson & Co., Inc.	1,000,000	Fridley & Frederking	250,000
W. C. Langley & Co	1,000,000	Blewer, Glynn & Co	200,000
New York Hanseatic		Dittmar & Co., Inc	200,000
Corp	1,000,000	Milburn, Cochran & Co.,	
William Blair & Co	900,000	Inc	200,000
Schwabacher & Co	800,000	Sterne, Agee & Leach	200,000
Courts & Co	700,000	Varnedoe, Chisholm &	
McDonnell & Co., Inc	700,000	Co., Inc	150,000
John C. Legg & Co	500,000	Oscar E. Dooly & Co	100,000
Singer, Deane & Scrib-		Hill, Darlington &	
ner		Grimm	100,000
Stryker & Brown	500,000		
. AON, p. 020.			

### Continental Vending Machine Corp.—Proposed Debenture Rights Offering-

This company, of 956 Brush Hollow Rd., Westbury, L. I., N. Y., filed a registration statement with the SEC on Aug. 11 covering \$5,052,700 of 6% convertible subordinated debentures due 1976. It is proposed to offer such debentures for subscription at 100% of principal amount by common stockholders at the rate of \$100 of debentures for each 80 common shares held. Hardy & Co. heads the list of underwriters. The record date and underwriting terms are to be supplied by amendment. Harold Roth, President and Board Chairman, and Matthew Forbes, principal stockholders, have agreed to exercise their rights in full, entitling them to purchase an aggregate of \$1,843,700 of debentures (36.5%).

The company (formerly Continental Industries, Inc.) is engaged in the development and manufacture of vending machines and the opera-tion and maintenance of vending machine routes. Of the net proceeds from the debenture sale. \$2,000,000 will be applied to the liquidation of bank loans; \$800,000 for prepayment of a note delivered to United States Hoffman Machinery Corp. as partial consideration for the transfer to the company in December, 1960, of certain properties, assets, trade-marks and patent rights (the total purchase price being \$3,500,-000); \$450,000 to the liquidation of certain high interest loans assumed by the company upon the acquisition in November, 1960, of Pyramid Vending Co., Inc.; and the balance will be added to general funds to be available for general corporate purposes.

In addition to various indebtedness, the company has outstanding 3,957,321 shares of common stock, of which Roth, Forbes and Robert S. Hirsch own 22.1%, 14.5% and 9%, respectively, and management officials as a group 24.1%—V. 194, p. 632.

### Copperweld Steel Co.—Quarterly Report—

The company reported net sales of \$28,448,881 for the second quarter of 1961, an increase of 26% over net sales of \$22,543,880 for the first quarter. Net sales for the month of June 1961 were the highest of any month since June 1960. Net earnings were \$495,844 for the second quarter of this year equal to \$0.42 per share on 1,176,314 shares of common stock outstanding. For the first quarter of 1961 the company sustained a net loss of \$95,061 equal to \$0.08 per share.

Net sales for the first six months of 1961 were \$50,992,761 compared with \$68,943,844 for the corresponding period of 1960. Net earnings for the first half of 1961 were \$400,783 equal to \$0.34 per share of common stock. For the comparable six months of 1960, net earnings were \$2,253,518 equal to \$1.92 per share of common stock.—V. 192,

Copycat Corp. — Common Offered — Pursuant to an Aug. 15, 1961 offering circular, Treves & Co., New York City, publicly offered 100,000 shares of this firm's common stock at \$3 per share. Net proceeds will be used by the company for working capital, advertising, sales promotion, and research and development.

BUSINESS—The company was incorporated under the laws of the State of New York on March 29, 1955. It maintains its offices at 200 Park Avenue South, New York, N. Y.

The company holds an exclusive franchise for the distribution and sale principally in the United States, the Philippine Islands, and Guam of all photocopy and developing machines, equipment and supplies now manufactured or which may hereafter be manufactured or dealt in by the West German firm, Dr. Boger Duplomat Apparate K. G. Wedel/Holstein, or by Copycat Limited of London, England. In addition, the company is one of the five United States distributors of the Gevart photocopy paper and offset plates.

The company has two wholly-owned sales subsidiaries: Copycat Sales Co., Inc., a New York corporation, and California Copy Corp., a California corporation.

CAFITALIZATION GIVING EFFECT TO PRESENT FINANCING

Outstanding Authorized Common stock (10 cents par)\_\_\_\_\_ 1,000,060 shs. 220,000 shs

### Cowles Chemical Co.—Six Months' Report—

In a report mailed to stockholders, R. F. Huntley, President, reported sales for the six months ended June 30, 1961 were \$5,255,560. This is 6.7% above last year's \$4,922,442 for the same period.

Net profits were \$176,802, equalled \$.82 a share, compared to \$199,-844, or \$.53 a share, for the first half of 1960. Both per-share figures were based on 214,801 shares outstanding as of June 30, 1961. This was the second best profit for the period in the company's history, below last year's record because of higher research, marketing and non-recurring start-up expenses of the new Joliet, Illinois, production facility, according to Mr. Huntley.

Second quarter sales were \$2,679,024, up 6.5%, compared to last year, showing a net of \$87,249.—V. 193, p. 1013.

### Crompton & Knowles Corp.—Six Months' Report—

Sales of the corporation increased to \$16,617,849 for the first six months of 1961 from \$14,495,202 for the same 1960 six-month period.

Frederic W. Howe, Jr., President, announced.

Earnings for the six-month period increased to \$1,494,445 this year from \$1,359,023 for the similar period last year.

Per share earnings amounted to \$1.57 for both periods based on 954,292 shares outstanding on June 30, 1961 and \$63,292 shares outstanding on June 30, 1963.—V. 153, p. 5.

Crowell-Collier Publishing Co.—Six Months' Report— Larnings of the company for the first six months were below thos reported for the first half last year, the company announced, but both sales and earnings in the second quarter of 1961 were higher than in the first quarter.

Consolidated net sales in the first half of 1961 were \$27,976,580, compared with \$21,034,276 for the same period in 1960. Net earnings were \$820,682, or 28 cents per share, against \$2,790,99 in the first six months last year. After excluding the tax benefit of the loss carryover arising from prior operations, earnings per share would have been 53 cents in the first half of 1960. Earnings per share for both years are based on 2.957.668 share; outstanding on June 30, 1961.

The 1961 first half results included sales of \$7,380,173 and a loss of

\$388,286 for The Macmillan Co., merged Dec. 30, 1963, and Free Press of Glencoe, Inc., acquired Feb. 17, 1961. Operations of these two companies are not reflected in the Crowell-Collier sales and earnings for the first six months of 1960.—V. 194, p. 113.

# Crown Aluminum Industries Corp.—Appointment—

Chemical Eank New York Trust Co. has been appointed trustee, registrar, paying agent and conversion agent for the 5½% convertible subordinated debentures due July 1, 1976 of the corporation.—V. 194,

### Cryplex Industries, Inc., New York, N. Y .- Files With Securities and Exchange Commission-

The corporation on Aug. 3, 1961 filed a Reg. A covering 80,000 common shares (par 10 cents) to be offered at \$3.75, without underwriting.

The proceeds are to be used for production and machinery; moving expenses, expansion, working capital and general corporate purposes.

### Daffin Corp.—Six Months' Report—

The corporation had sales of \$10,508,098 in the six months ended June 30, 1961, compared with \$10,770,553 in the corresponding months of last year, according to the interim report to stockholders.

Earnings before Federal income taxes amounted to \$778,612 and

\$1,073,172 in the respective periods.

Net earnings after taxes in the 1961 half year were \$355,612, equal after preferred dividends, to fifty-six cents (55¢) a share on 622,404 common shares outstanding on June 30. In the first six months of 1960, net earnings were \$489,559, equal after preferred dividends, to seventy-nine cents (79¢) a share on 607,560 common shares.—7. 194, n. 421

Delta Loan & Finance Co.-Notes Placed Privately-Aug. 15, 1961 it was reported that \$2,000,000 of this firm's 53/4% notes due Aug. 1, 1976 had been sold privately through R. W. Pressprich & Co., N. Y. City.

Delta Sonics, Inc., Hawthorne, Calif.-Files With SEC The corporation on Aug. 3, 1961 filed a Reg. A covering 100,000 common shares (par \$1) to be offered at \$3, through Haas, Lidster & Co., Los Angeles

proceeds are to be used for plant and equipment, material and inventory, repayment of a loan and working capital.

### Denver-Golden Corp.—Recapitalization Approved—

At the annual meeting of the stockholders held on Aug. 1, 1961, the stockholders approved the recapitalization of the capital structure from 20 million shares of common stock of the company at a par value of 1c per share to 2 million shares of common stock at a par value of

In order to effect this change, it will be necessary for the stockholders to exchange and present certificates of stock for new ones. The exchange of stock will be handled by the company's trans'er agent, the U. S. Stock Transfer Corp., 814 Boston Bldg., Denver, Colo.

### Diamond Alkali Co.—Quarterly Report—

The company reported the results for the second quarter of 1961 showed an encouraging increase over those of the first quarter of the year.

Sales for the second three-month period of the year totaled \$35,734,-000 and earnings were \$2,630,000, equivalent to 87 cents a share on

the 3.036,027 shares outstanding.

Sales for the six months ended June 30, 1961, were \$67,033,070 and earnings were \$4,727,090. This reflected a decline from the record first half of 1960. The earnings for the first six months of 1961 amounted to \$1.56 a share.—V. 194, p. 529.

### (Joseph) Dixon Crucible Co.—Six Months' Report with May and June showing good gai's over the improvement first experienced in March, the company registered sales of \$8.54°,920 for

the six months ended June 30, 1961. Net profit was \$239,406, which is equal to 81 cents a share on the 297,000 shares of common stock outstanding. Sales for the like period of 1960 were \$9,104,621 and net profit was \$293,616, or 99 cents a share.-V. 190, p. 1293.

### (R. R.) Donnelley & Sons Co.—Six Months' Report—

The company reported sales and earnings for the six months ended June 30 increased slightly over the first six months of 1960 and were the highest for the period in the company's history.

Six months net sales were \$71,802,000. Sales for this period in 1960 were \$71,412,000. Net income reached \$4,633,000. This compares with

\$4,566,000 for the first half of 1960.
On the basis of the 5,880,464 shares outstanding June 30, 1961, net share per share for the first six months of 1961 amounted to

n

79 cents. Had the same number of shares been outstanding at June 30, 1960, per share earnings for the six months ended June 30, 1960 would have been 78 cents. On the 5,746,556 shares outstanding on June 30, 1960, per share earnings for the first six months of 1960 were 79 cents.—V. 193, p. 2775.

### Dorsett Electronics Laboratories, Inc.—1st Half Results First half sales and earnings of the company were reported to have set new record highs.

Sales for the six months ended June 30, 1961, were \$3,000,824, as compared with pro forma sales of \$1,824,788 for the similar period of

Net income, after provision for taxes, was \$297,430, as against proforma net earnings of \$54,519 for the first half of last year.—V. 194,

### Dover Corp.—Quarterly Report—

The corporation reported increased sales and earnings for both the The corporation reported increased sales and earnings for both the second quarter and the six months ended June 30, 1961.

Net sales for the school quarter amounted to \$11,509,622 compared with \$10,981,170 in the corresponding period last year. Net earnings after taxes amounted to \$662,341, or 52 cents per common share. This compares with earnings of \$591,558 or 47 cents a share a year earlier. There were 1,255,515 shares outstanding at June 30, 1961, compared with 1,254,124 a year ago.

compared with 1,254,124 a year ago.

Sales for the six months ended June 30, 1961, totaled \$21,725,247 as compared to \$20,740,286 for the first half of 1960. Net earnings were \$1,168,267 compared with \$1,147,755. Farnings amounted to 92 cents per share as compared with 91 cents per share during the same period last year .- V. 193, p. 1688.

### Drackett Co.-Nine Months' Report-

The company for the nine months ended June 30, 1961 had net profits of \$2,197,000 or \$2.29 a share on the 961,279 outstanding shares. This compares with \$1,791,000 or \$1.95 a share on 920,768 shares for the nine mo. ths ended June 30, 1960, Roger Drackett, Fresident, reported.

"Sales in the first nine months of this year" President Drackett said, "were \$23,014,000 against \$22,309,000 in the same period of last year.— V. 193, p. 604.

### Draper Corp.—Six Months' Report—

The corporation reported earnings for the six months ended June 30, 1961 of \$1,550,761 or \$1.39 per share on sales of \$32,180,619 compared with earnings of \$1,801,435 or \$1.61 per share on sales of \$31,-183,223 for the corresponding period in 1960.—V. 193, p. 909.

Dressen-Barnes Electronics Corp.—Stock Registered— This company of 250 North Vinedo St., Pasadena, Calif., filed a registration statement with the SEC on Aug. 14 covering 100,000 snares of capital stock, of which 75,000 shares are to be offered for public sale by the company and 25,000 shares, being outstanding stock, by the present holders thereof. The offering will be made by Lester Ryons & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 15,000 outstanding shares underlying four-year options which certain holders have extend to sell to the underwriter for \$150, exercisely at \$550 ner have agreed to sell to the underwriter for \$150, exercisable at \$5.50 per

The company is engaged in the design, development, manufacture The company is engaged in the design, development, manufacture and sale of automatic label dispensers. Net proceeds from the company's sale of automatic label dispensers. Net proceeds from the company's sale of additional stock will be applied to liquidate a short term bank loan (\$60,000) incurred for working capital purposes, and the balance to increase working capital. In addition to certain indebtedness, the company has outstanding 309,200 shares of capital stock, of which Louis M. Purcell, President and Board Chairman, Phil J. Purcell, Vice-President, and Nicholas J. Meagher, Jr., own 203,750, 59,750 and 20,000 shares, respectively, and propose to sell 15,200, 7,350 and 2,450 shares, respectively.

### Dynamics Corp. of America-Six Months' Report-

For the six months ended June 30, 1961, the corporation reported For the six months ended June 30, 1961, the corporation reported increased sales (up 7.5%), a per-common share earnings gain of 4.5%, and a 100% increase in orders receeived, compared with the similar period last year. Because of the "heavy influx of orders," R. F. Kelley, President, said, the period was "marked by heavy concentration of the developmental engineering which must precede actual production; and which should be substantially reflected in our shipments (sales) beginning either late this year or early next."

For the six months ended June 30, the company recorded sales and other income of \$22,226.614, compared with \$20.675.146 in the first

other income of \$22,226,614, compared with \$20,675,146 in the first half of 1960. Income before taxes and minority interest was \$1,593,945 compared with \$1,536,409 in the first half of 1960. Net after tax earnings were \$881,840, equal (after provision for preferred dividends) to 23¢ per common share, compared with \$870,926, equal to 22¢ per common share in the 1960 six months.—V. 192, p. 701.

E. C. P. I., Inc. — Common Offered — Pursuant to an Aug. 8, 1961 offering circular, Stern, Zeiff & Co., Inc., New York City, publicly offered 52,500 shares of this firm's common stock at \$5.50 per share. Of the total, 50,000 shares were sold for the company and 2,500 for certain stockholders. The company will use its proceeds for expansion and working capital.

BUSINESS—E. C. P. I., a New York corporation, was incorporated on May 25, 1961. On June 1, 1961 it acquired the business of Electronic Computer Programming Institute, a New York partnership, and all of the outstanding stock of Data Processing Schools, Inc., a New York corporation.

The company is engaged principally in the business of coducting courses of training in the fields of electronic data processing, computer programming and IBM tabulating and key punch operations. Its main office and school are located on leased premises at 116 West 14th St.,

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding

Common stock (par 25 cents)\_\_\_\_\_ -V. 193, p. 2777.

### Eastern Stainless Steel Corp.—Quarterly Report—

Second quarter earnings of the corporation and Industrial Stainless Steels, Inc., its marketing subsidiary, showed substantial improvement over those for the corresponding quarter of 1960 on relatively the same sales volume. Net income from operations for the three months ended June 30 was \$728,806, amounting to 50c per share on net sales of \$16,111,411. This represents an increase of 63.3% over earnings of \$446,331, or 31c per share on net sales of \$16,279,149 reported to company's share owners for operations during the second quarter

Consolidated sales for the six-month period were \$31,058,745-off 10.3% from the \$34.634.706 in sales recorded for the same period last year. Net income for the current first half year was \$1,202,709, or 83c per share, as compared to \$1,225,666, or 85c per share for the same period in 1960.—V. 191, p. 1109.

### Eaton Manufacturing Co.-First Half Earnings-

While consolidated sales and net income of the company declined in the first half of 1961, the June quarter showed an increase in earnings over the same three months of 1960 on a slightly lower volume of business, John C. Virden, Chairman and President, announced.

Net sales for the six months ended June 30, 1961 totaled \$120.829.585

as compared with \$150,470,024 for the corresponding half of 1960, and net income amounted to \$4,829,447, or 96 cents a share. For the first half of 1960 net income was \$7,537,798, or \$1.51 a share. -V. 192, p. 1195.

Edo Corp. — Common Offered — A secondary offering of 108,971 shares of the corporation's common stock was made Aug. 17 by an underwriting group headed jointly by Paine, Webber, Jackson & Curtis and Kidder, Peabody & Co. The price was \$27.75 per share. The shares were offered for the account of certain selling stock-

holders and none of the proceeds will be received by the company.

BUSINESS—The company of 1404 111th St., College Point, N. Y., manufactures a variety of marine and airborne electronic and electrical devices. The company also designs, develops and manufactures specialized sheet metal products used in ships, submarines and air-

EARNINGS—For the first quarter of this year ended March 31, the company reported net sales of \$3,297,353 and net income of \$113,835, equal to 15 cents a share. For the first three months of 1960 Elo Corporation had net sales of \$3,269,104 and net income of \$115,074, equivalent to 15 cents a share. For the 1960 calendar year, net sales and other income amounted to \$15,975,631 and net income was \$723,673, equal to 94 cents per share.

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

5 1/2 % sinking fund notes due June 1, 1976 \$2,000,000 \$2,000,000 Common stock (\$1 par)\_\_\_\_\_ 1,200,000 shs.

UNDERWRITERS—There are set forth below the names and addresses of the underwriters of the common stock, who severally have firm commitments to purchase, subject to the terms and conditions set forth in the purchase contract, the number of shares of common stock set forth below opposite their respective names:

1	Shares		Shares
Paine, Webber, Jackson &		Bateman, Eichler & Co	4.300
Curtis	15.036	Butcher & Sherrerd	4.300
Kidder, Peabody & Co	15.035	Hallowell, Sulzberger, Jenks	
Reynolds & Co., Inc		Kirkland & Co	4.300
William R. Staats & Co	8.700	A. a. oliuer & Co., inc	4.300
Crowell, Weedon & Co	6.500	Lester, Ryons & Co	4.300
Laird & Co., Corp.	6.500	Suplee, Yeatman, Mosley	
McDonnell & Co., Inc	6.500	Co., Inc.	4.300
L. F. Rothschild & Co	6,500	Willis, Kenny & Ayres, Inc.	
Rouse, Brewer, Becker &	-,	trans, areany & myree, and	0,200
Bryant, Inc.	6.500		
-V. 193, p. 2665	0,000		

### Electrada Corp.—Six Months' Report—

The corporation has announced that sales for the six months ended June 30, 1961, amounted to \$4,701,851 and net profit to \$402,385, equal to 43 cents per share on the 929,283 shares presently outstanding.— V. 192, p. 2507

### Electric Storage Battery Co.—Six Months' Report—

Consolidated net sales of the company for the six months ended June 30, 1961 amounted to \$71,722,000, a gain of 2.7% over \$69,-860,000 in the corresponding period in 1960, E. J. Dwyer, President,

He attributed the increase in volume to inclusion of sales of the Nickel Alkaline Battery Division, which was acquired Aug. 1, 1960.

The upturn in the general economy, Mr. Dwyer said, did not materialize soon enough to significantly affect sales of industrial products, demand for which traditionally lags several months behind improvement in the economy.

Net income for the first half of 1961 was \$2,404,000, a decrease of \$226,000 from net of \$2,630,000 in the first six months of 1960. The earnings equaled \$1.42 per share compared with \$1.56 per share for the period a year ago.

In the second quarter of 1961, net sales totaled \$35,787,000, against \$33,.76,000 in the same three-month period in 1960. Net income for the three months amounted to \$1,086,000, equal to 64 cents a share, compared with \$1,266,000, or 75 cents per share in the second quarter of last year.—V. 193, p. 805.

### Electronic Specialty Co.—Six Months' Report—

Record results were registered by the company in the first half 1961, with net earnings rising impressively to \$177,118, equal to cents per share, based on the 877,438 shares outstanding on June

54 cents per share, based on the 877,488 shares outstanding on June 30, 1961, in contrast to net earnings of \$12,529 in the same months of last year, which were equivalent to two cents per share, based on the 547,440 shares outstanding on June 30, 1950.

Net sales of the company reached a record \$12,728,223 in the six months ended June 30, 1961. This was 151% higher than net sales of \$5,068,008 in the corresponding period of 1860.

Earnings during the period under review showed considerable improvement, reflecting the first tangible results of the company's recently accelerated production development, tooling and special research cently accelerated production development, tooling and special research

First half earnings before Federal taxes on income amounted to +552,118, as against pre-tax earnings of \$26,529 the year before.

-V. 193, p. 6.

### El Paso Natural Gas Co.—Appointment—

The Chase Manhattan Bank has been appointed trustee, paying agent and registrar for \$50,000,000 51/4% sinking fund debentures, due Aug. 1, 1981, of the company.—V. 193, p. 1336.

Equitable Leasing Corp. - Subscription Rights - The company is offering common stockholders the right to subscribe to 90,000 additional shares at \$2 per share on the basis of 31.3261% of a new share for each share held of record Aug. 15, rounded to the nearest whole share. Rights will expire Aug. 30. Courts & Co., Atlanta, is the underwriter.

PRCCEEDS—The proceeds to the company will amount to \$162,000. These proceeds will be used for the following purposes in the order of

priority shown:	01401 01
L'apense of issue	\$2,500
Office expense	15,000
Travel	18,500
Advertising and promotion	20,000
Legal and audit	4,000
Incidentals such as: Credit checks, auto expense, franchise	
taxes, recording tees, entertainment, and insurance	9,000
Purchases of equipment to be leased by the company and	
the leases held without sale or assignment	92,500
Total	\$162,000

BUSINESS—The corporation maintains its principal office and place of business at 247 Charlotte St., Asheville, N. C. It was incorporated on Oct. 24, 1958, under the laws of North Carolina.

The business of the company is the leasing of cavital equipment such as business machines and office equipment, printing equment, textile machinery, wood-working machinery and general factory equipment manufactured by such companies as Addressograph-Multigraph Corp., National Cash Register Co. International Business Machines and Burnal Cash Register Co. International Business Machines and Burnal Cash Register Co. International Business Machines and Burnal Cash Register Co. manufactured by such companies as Addressograph-Multigraph Corp., National Cash Register Co., International Business Machines, and Burrougns Corp. The order in which business is obtained by the company is as follows: is as follows:

A salesman or factory representative may determine that a prospec-A salesman or factory representative may determine that a prospec-tive purchaser of his equipment may prefer to lease equipment because of certain tax advantages or in order to put into effect a potential capital conservation program. The salesman then contacts Equitable Leasing which prepares a lease contract and returns it to the salesman.

Leasing which prepares a lease contract and returns it to the salesman. The salesman then takes the proposed contract directly to the prospective customer for signature. During the same time a credit check is being run by Equitable. By the time the lease is returned, signed by the customer, together with the first and last months' payment in advance, the credit check is usually finished.

If the credit of the prospective lessee is in order a purchase order is given to the vendor company. The machine is then directly delivered to the lessee. When it is placed in the lessee's custody, he signs a Certificate of Delivery and Completion informing Equitable that he is satisfied with the equipment. Equitable Leasing Corp. then draws a check to the order of the vendor company for the entire purchase price of the machinery.—V. 194. p. 6. machinery .- V. 194, p. 6.

Fairmount Chemical Co., Inc. — Common Offered — A public offering of 125,000 shares of this firm's common stock was made Aug. 16 by Andresen & Co., New York City. The stock was priced at \$5 per share.

BUSINESS—The company, with readquarters in Newark, N. J., manufactures chemicals and chemical intermediates for the photo-

graphic, pharmaceutical and reproduction industries. Fairmount believes that it is the second largest producer of hydrazine, a chemical employed in the manufacture of agricultural chemicals, various pharmaceutical products, and in the rubber and plastics industries. Hydrazine accounted for approximately 40% of 1960's sales.

PROCEEDS—Proceeds from the sale of the stock will be used to reduce a bank loan, sundry independents, and for the purchase of new equipment and facilities. The remainder will be added to working

EARNINGS—For the year ended Dec. 31, 1960, net sales amounted to \$2,897,878 and net income was \$106,231, equal to earnings of 27 cer.ts per share based on 400,000 common shares outstanding.

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

5% note	due 1965	Authorized \$400,000	Outstanding \$240,000
	stock (par \$1)	750,000 shs.	550,000 shs.
Options		20,000	20,000

UNDERWRITERS—The company has entered into an underwriting agreement with the underwriters named below, providing for the purchase by the underwriters severally of 125,000 shares of common stock The nature of the underwriting commitment is such that the underwriters are obligated to purchase all of the shares if they purchase any of them.

Andresen & Co.\_\_\_\_\_\_\_\_85,000
Godfrey, Hamilton, Magnus & Co., Inc.\_\_\_\_\_\_\_40,000
—V. 194, p. 114.

### Falstaff Brewing Corp.—Quarterly Report—

The corporation has reported net sales for the second quarter of 1961 totaling \$33,446,339, compared with \$33,108,699 for the same period last year. Unaudited net income for the second quarter was \$1,655,140 in comparison with 1960's second quarter net income figure of \$1,965,420. Second quarter earnings applicable to common stock were 75 cents per share based upon 2,209,605 shares outstanding as of June 30, 1961. This compares with 1960's second quarter earnings of 27 cents never hered upon 1,953,155 shares the outstanding. of 97 coats per share based upon 1,953,155 shares then outstanding.

For the first six months of 1961, net sales were \$59,407,368, up from 1960's mid-year net sales of \$56,804,008. Net income for this year's first half toteled \$2,703,588, against \$2,991,301 for the same period in 1960. For the first half of this year unaudited net income applicable to common stock amounted to \$1.22 per share (based upon 2,209,605 shares) compared with last year's first six months' figure of \$1.46 per share (based upon 1,953,155 shares).—V. 193, p. 1225.

### Famous Artists Schools, Inc.—Appointment—

The Chase Manhattan Bank has been appointed transfer agent and Manufacturers Trust Co. registrar of the common 2 cent-par-value stock of the corporation.—C. 194, p. 529.

### Faradyne Electronics Corp.—SEC Hearing Postponed

Upon request of the company counsel, the Commission has postponed from Aug. 14 to Sept. 5, 1961, the hearing in the stop order proceedings under the Securities Act pending against the registration statements filed by Faradyne Electronics.—V. 194, p. 423.

Federal Insurance Co.-Secondary Stock Offering-Aug. 14, 1961 it was reported that 53,480 shares of this firm's capital stock were being sold at \$74 per share through First Boston Corp., N. Y. City.—V. 192, p. 2325.

### Fibreboard Paper Products Corp.—Quarterly Report

The corporation has reported that its sales for the second quarter of 1961 were \$27,807,000 and earnings were \$864,000, equal to 48 cents

Sales for the second quarter of 1980 were \$28,556,000 and earnings were \$876,000, equal to 50 cents pur share.

"As a result of improved sales in May and June, comparable sales for the second quarter of 1961 showed a gain over the same period of the preceding year," President E. W. Carey reported in his letter to shareholders.

Mr Carey also pointed out that residential building starts which have been at a depressed level in the West for more than 12 months, showed some relative improvement in May and June of this year.

"For the six months ended June 30, 1961, earnings were \$1,030,000, or 57 cents per common share, and sales amounted to \$52,818,000 (with linoleum and felt base sales excluded starting April 1, 1961). For the six months caded June 30, 1960, earnings were \$1,285,000, or 73 cents per common share, and sales totaled \$54,636,000."—V. 189, p. 1793.

Fifth Dimension Inc.—Common Offered—The initial public sale of this firm's common stock was made Aug. 11 with the offering of 60,000 shares at \$5 per share by Milton D. Blauner & Co., Inc., New York City.

PROCEEDS—Net proceeds from the sale of the common shares, together with other funds, will be used by the company for research and development; purchase of manufacturing equipment; and for increases in receivables, inventories and operating expenditures. The balance of the proceeds will be invested in government securities.

BUSINESS-The company, whose address is P. O. Box 433, Princeton. BUSINESS—The company, whose address is P. O. Box 433, Princeton, N. J., designs, develops and manufactures precision instruments for measurement and control applications. The company's sales to date have been primarily of its "Scanalog" comutator, an electro-mechanical scanning and switching component used in telemetry, by which measurements and data are transmitted and/or record. I from remote or inaccessible locations, such as missiles and satellites. These commutators are currently used in the Atlas, Centaur, Discoverer, Midas, Minutenan, Polaris and Samos missile and satellite programs.

CAPITALIZATION GIVING EFFECT TO PRESENT BUSINGS

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 1,200,000 shs. 578,280 shs.

### First National Realty & Construction Corp.—Proposed Debenture Offering-

This company, of 630 Third Ave., New York, filed a registration statement with the SEC on Aug. 11 covering \$3,000,000 of 6½% subordinated debentures due 1976 (with attached ten-year warrants), to be offered for public sale on an all or none basis through underwriters headed by H. Hentz & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 540,000 common shares which underlie said warrants, 90 of which will be attached to each \$500 of debentures and be exercisable at a price per share to be supplied by amendment. The proso of which will be attached to each solo of dependings and be excluded by amendment. The prospectus states that up to \$1,000,000 of the debentures will be made available for sale at the public offering price to certain persons designated by the company.

The company was organized under New York law in March, 1960, to provide a single corporate organization for the acquisition of the capital stock of ten corporations from the four principal stockholders of the company. The company is engaged in the construction, development, management and operation of, and investment in, various types ment, management and operation of, and investment in, various types of real estate. With the net proceeds of the debenture sale, the company intends to repay principal and interest of a 6% \$700,000 loan made to the company by Andrew Catapano Co., Inc., and to repay a portion of notes payable to ben's incurred to acquire land and to pay construction and finance costs.

In addition to certain indebtedness and preferred stock, the company has outstanding 1,219,879 shares of common stock, of which Robert Grundt, Boyrd Chairman, Max Steinberg, President, Jacob Greenman, Executive Vice-President, and Andrew Catapano, Vice-President, own 10.4%, 9.4%, 15.1%, and 11.0%, 165,9500,..., 151, p. 745.

First Surety Corp.—Capital Stock Offered—Pursuant to an Aug. 2, 1961 prospectus, Dempsey-Tegeler & Co., Inc., St. Louis, and associates publicly offered 754,730 shares of this firm's capital stock at \$15.875 per share.

Proceeds will go to the selling stockholders and no portion thereof will be received by the company

BUSINESS—The company of 237 Olive St., Burbank, Calif., was incorporated in Delaware on Mar. 24, 1961. The business of the company consists principally of owning all the guarantee stock of Surety Savings and Loan Association, a California savings and loan association. The company also operates an insurance agency for fire and related coverage normally required for protection of lenders in real estate transactions, and acts as a trustee under deeds of trust.

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized

	22 CL 041 CL 10 CM	Charles Assessed was the
The Company Capital stock (par \$1) Paid-in surplus	2,000,000 shs.	1,037,344 shs. \$3,042,413
Undivided profits Purchase money obligations Surety Savings & Loan Assn.	\$80,000	33,823 80,000
Advances from Federal Home Loan Bank		4,091,000
Withdrawable Shares Guarantee Stock (par \$100)	1,000 shs.	32,658,711 250 shs.

 Unlimited UNDERWRITERS—In the underwriting agreement the several underwriters, represented by Dempsey-Tegeler & Co., Inc., have agreed severally, subject to the terms and conditions therein set forth, to purchase from the selling stockholders the number of shares of capital stock set forth below opposite their names.

	Shares	the state of the s	onares.
Dempsey-Tegeler & Co.,		Marache & Co	5,000
Inc.	354,730	Rauscher, Pierce & Co.,	
Hill Richards & Co., Inc.	35,000	Inc.	5,000
E. F. Hutton & Co., Inc	35,000	Stein Bros. & Boyce	5,000
Crowell, Weedon & Co	25,000	Straus, Blosser &	
Lester, Ryons & Co	25,000	McDowell	5,000
Scherck, Richter Co	25,000	Sutro Bros. & Co	5.000
J. Barth & Co	15,000	Zilka, Smither & Co., Inc.	5,000
A. G. Edwards & Sons	15,000	Bingham, Walter &	
Loewi & Co., Inc.		Hurry, Inc.	4.000
McDonnell & Co., Inc	15,000	Peters, Writer & Christen-	
The Milwaukee Co	15.000	sen, Inc	4,000
Bateman, Eichler & Co	10,000	Dallas Rupe & Sons, Inc.	4,000
Fairman & Co	10,000	R. E. Bernhard & Co	3,000
Fusz-Schmelzle & Co., Inc.	10,000	T. C. Henderson & Co.,	
Gregory & Sons	10,000	Inc	3,000
Hooker & Fay, Inc	10.000	Pacific Coast Sec'ities Co.	3,000
Reinholdt & Gardner	10,000	Quinn & Co	3,000
I. M. Simon & Co	10,000	Thomas Jay, Winston &	.,
Stifel, Nicolaus & Co., Inc.	10,000	Co., Inc	3,000
Wagenseller & Durst, Inc.	10,000	Wedbush & Co	3,000
Cruttenden, Podesta & Co.	5,000	The Bankers Bond Co	2,500
Hannaford & Talbot	5,000	Harbison & Henderson	2,500
John H. Kaplan & Co	5,000	The Marshall Co	2,500
Kleiner, Bell & Co V. 193, p. 2434.		Norman C. Roberts Co	2,500

### Foster Wheeler Corp.—Six Months' Report—

The corporation reported that its billings for the first six months of 1961 had increased 20% over the same period in 1960 and that het earnings were 12% higher during the first half of the year compared to the same period in 1960.

John E. Kenney, President, stated that earnings per share were also up for this period amounting to \$1.97 and relected a 21% increase over the \$1.76 for the same period in .950. The increase included a stock dividend paid on March 15, 1961

Net earnings for the first half of the year were \$1,357,043 with billings of \$95,819,240 compared to net earnings of \$1,211,023 and billings of \$79,988,682 for the same period of 1960, Mr. Kenney pointed out.

Unfilled orders for this period amounted to \$203,167,350 compared to \$191,531,902 during the first six months of 1960. "This is an increase of \$11,600,000 over last year," Mr. Kenney said.—V. 194, p. 7.

### Gabriel Co.—Quarterly Report—

Earnings for 1961 of the company will show marked improvement over those of 1960, John H. Briggs, president, said in a letter being mailed to shareholders.

Earnings for the second quarter of 1961, Mr. Briggs said, amounted to \$204,189, or 30c per share, compared to a loss of \$161,535, or 25c per share for the like period in 1960.

Six months earnings for this year totaled \$345,142 or 50c per share, compared to a loss of \$126,801, or 20c per share for the corresponding period last year.

Sales for the second quarter of 1961 totaled \$8,736,013, down from \$9,225,277 during the second quarter of last year. Sales for the first 6 months of this year totaled \$15,459,250 compared to \$16,889,831 for the corresponding period last year.-V. 193, p. 2435

### Gamble-Skogmo, Inc.—Six Months' Report—

Consolidated net sales of the company for the six months ended June 30, 1961 amounted to \$64,026,163 as against \$64,426,147 a year

Profit before taxes of \$3,324,742 compared with a 1960 first half pre-tax profit of \$2,979,162.

Consolidated net income, after Federal, State and Canadien taxes on income, totaled \$1.844,329 and was equivalent to 70 cents per share on the 2.652,326 shares of common stock outstanding on June 30, 1961. For the previous year's corresponding period, net earmings were \$1.859,926, or 67 cents per share, based on the same number of shares and after provision for dividends on the preferred stock outstanding until its retirement on April 30 of that year.—V. 194, p. 217.

### General Box Co.-Quarterly Report-

Net income of the company for the second quarter of 1961 was 12% higher than the same period a year ago and more than double first quarter results this year, it was revealed in the semi-annual statement to sharcholders.

Second quarter net income was \$41,760, compared with \$37,235 a year ago and \$20,456 for the first quarter this year, "despite the continuing and severe decline in container prices," the company said.

For the first half of 1961, the packaging manufacturer said total sales were \$7,406,550, as against \$7,902,378 a year ago. Net income was \$62,216, or 6.5c a share, compared with \$80,179, or 8.3c a year ago.-V. 192, p. 305.

### General Foam Corp.—Debentures Registered—

This corporation, 640 West 134th St. N. Y. filed a registration statement with the SEC on Aug. 15 covering \$4,000,000 of 6% convertible subordinated debentures one 1 81. to be offered for public vertible subordinated debentures one 1 81. to be offered for public sale at 100% of principal amount through underwriters headed by Brand, Grumet & Seigel, Inc. The underwriting terms are to be supplied by amendment. The registration statement also includes (1) 40,000 shares of common stock which underlie six-year warrants sold to the underwriters for \$400, exercisable at a price to be supplied by amendment; (2) 50,000 shares issuable pursuant to a restricted non-transferable stock option pian adopted in August 1961; (3) 5,250 shares sold privately to an unaffiliated corporation in March 1961, and (4) 23,100 shares owned by Willy and Bertha Schwab, successors to W. S. Realty Corp., which, before its liquidation, received such shares in payment of an obligation.

The company is engaged in the business of manufacturing, processing The company is engaged in the business of manufacturing, processing and distributing urethane foam and, to a smaller extent, foam rubber products. Of the net proceeds from the debenture sale, the company plans to allocate \$500,000 to retire present short-term bank loans; and the balance will be added to general funds to be used for general corporate purposes to permit the company to carry larger inventories and receivables. This will include modernization and improvement at the New York and Hazelton, Pa. plants.

In addition to certain indebtedness, the company has outstanding 376,714 shares of common stock (after giving effect to a 5% stock dividend in August 1961). of which Alfred scheen, President, owns 21.3% and management officials as a group 45.3%.—V. 193, p. 1118.

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### General Gas Corp.—Six Months' Report—

In a report to the Board of Directors, H. S. Phillips, President, reported net income of \$353,116, or 22 cents per share, on sales of \$15,-495,478 for the six months ended June 30, 1961.

Net income for the comparable period last year was \$591,480, or 37 cents per share.

Mr. Phillips stated in his report that the company's LP-Gas operations showed an improvement of \$135,000 in earnings for the second quarter of this year in comparison with the same period in 1960. Sales of liquefied perfoleum gas reached 64,452,000 gallons for the first six months in 1561, an increase of 7% over the 60,112,000 gallons sold in the first half of 1960.—V. 191, p. 1878.

### General Magnetics, Inc.—Annual Report—

Record sales of \$737,461.50 were reported by this Minneapolis based electronics firm for its second fiscal year.

The publicly-owned company also, in its report to stockholders, showed a loss of \$156,402.71 for the fiscal year ended April 30, 1961. Figures for the firm's first fiscal year in comparison showed sales of \$40,000 and a loss of \$111,561.97. Present outstanding common stock is reported at 514,587. The company is authorized to issue 1,000,000 shares.

### General Precision Equipment Corp.—6 Mos.' Report—

The corporation has reported a 5% rise in net operating income despite a drop of 1½% in sales for the six months ended June 30, 1961 compared with the corresponding period a year ago.

Not operating income rose to \$2,488,704 on sales of \$118,903,557 for the first half of 1961 compared with \$2,369,183 and sales of

107 the first half of 1901 compared with \$2,369,183 and sales of \$120,722,804 in the same span a year ago.

In addition, General Precision realized a gain of \$578,299 from the sale of properties in the first quarter.

The company reported an increase in backlog to \$187.8 million on June 30, 1961 compared with \$171.7 million on March 31, 1961 and

June 30, 1961 compared with \$171.7 million on March 31, 1961 and \$166.1 million a year ago June 30.

Earnings per share were \$1.50 for the first half of this year, after giving effect to the conversion of the \$2.98 and \$3.00 preference shares and the issuance in May of 150,000 new common shares. This result compares with \$1.48 per share for the smaller number of common shares outstanding the first half of 1960. The special credit realized this year added to carrings 36 cents per share on the new basis, which compares with 9 cents special gain in 1960.

Sales for the second quarter of 1961 were \$56,006,690 compared with \$65,065,883 a year ago. Net income was \$1,155,465 compared with \$1,145,051. This was the cluivalent of 66 cents per share on the larger number of shares outstanding this year compared with the

the larger number of shares outstanding this year compared with the 71 cents per share on the basis of shares outstanding in the second quarter of 1960.—V. 193, p. 2778.

Giannini Scientific Corp. - Common Offered - Pursuant to a July 27, 1961 offering circular, Kidder, Peabody & Co. Inc., New York City, publicly offered 30,000 shares of this firm's common stock at \$10 per share. Proceeds will be used to repay bank loans and for working capital.

1:USINESS—The company was incorporated under the laws of the State of Delaware on May 26, 1959: Its principal office is located at 63 Wall St., New York, N. Y. The company has acquired 80% or more of the capital stock of four subsidiaries, one of which was acquired in 1959 and three of which were acquired in 1960. Through its subsidiaries, 1959 and three of which were acquired in 1960. Through its subsidiaries, the company is engaged principally in the design, manufacture and sale of products in the technological fields including plasma jet devices, photographic instrumentation equipment, automatic electronic and electro-mechanical devices for business aircraft, miniature telemetering components, wave guide specialties, wide band twist joints, nondestructive insulation testers, synchrolights, dynamic balancing equipment, cable testers and photocell switches for lights; and in research and development primarily under United States Government prime contracts and subcontracts in such fields as combat surveillance, coherent radar, electromagnetics, interaction of electromagnetic fields with static and dynamic fluids, magnetchydrodynamics, microwave radiometry, missile guidance, plasma propulsion, photography, space radiometry, missile guidance, plasma propulsion, photography, space electronics, special tube design and wave propagation.

The company intends to endeavor to acquire additional companies

engaged in research, development and manufacturing in technological fields. However, no arrangements for such acquisitions have been

entered into. CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

the same of the sa	Authorized	Outstanding .
6% convertible subordinated notes due		
Jan. 29, 1970	\$600,000	\$600,009
Sundry indebtedness	240,000	240,000
6% cumulative convertible preferred		
stock, 1960 class (\$100 par	3,950 shs.	3.950 shs.
Common s.ock (10c par)	2,000,000 s.is.	289,398 shs.
_V 193 n 1014		

### Gladding, McBean & Co.—Quarterly Report—

Eales and earnings of the company for the second quarter showed an improvement over those for the first quarter, it was announced by U. W. rlanje, Chairman and Presidenc. Sales for the quarter ended June 30 were \$8,507,000, compared to \$7,423,000 for the first quarter of 1961. Earning for the second quarter were \$562,000, or \$0.29 per share, compared to \$360,000, or \$0.21 per share, for the first three months of 1961.

Months 61 1961.

Sales and earnings for the first six months of 1961, however, were down from 1960 figures, First half sales in 1961 totalled \$15,-930,000, compared to \$18,007,000 in the first six months of 1960. Earnings decreased to \$862,000, or \$0.50 per share, in the first half of 1961 from \$1,302,000, or \$0.77 per share, for a like period last year.

M.: Planje pointed to several reaso is .or t.e lower first half cales

and earnings. He stated that the continuing low level of activity in and earnings. He stated that the continuing low level of activity in steel and other metal industries on the Pacific Coast resulted in low sales of re-ractories products. He also said that t.e. sales of architectural products had been adversely affected by the low number of housing starts in much of Gladding, McBean's marketing area. Likewise, the sales of dinnerwa:e had been adversely affected by slow retail activity in durables, particularly in housewares. Mr. Planje noted a bright spot in the sales of pipe products which remain at a bight level. W. 1922 p. 2022. high level .- V. 192, p. 898.

### Glass-Tite Industries, Inc.—Six Months' Report—

The company reported record sales and profits for the first six months of 1961. Sales for the first half of 1961 (ended on June 30th) amounted to \$2,883,000, an increase of 60% over \$1,729,336 during the first half of 1960. Net profit reached a record high of \$201,600 in 1961, up 61% from \$123,165 in 1960, .c.oording to a s...te.lent issued by Mr. Ralph R. Papitto, President and chief executive officer. These figures, Mr. Papitto commented, do not include the sales and earnings of Escon, subsidiary of Glass-Tite Industries.-V. 193, p. 2435.

Globe Rubber Products Corp.—Common Registered— This company of 418 West Ontario St., Philadelphia, filed a registration statement with the SEC on Aug. 10 covering 175,000 shares of common stock, of which 60,000 shares are to be offered for public sale by the company and 115,000 shares, being outstanding stock, by the holders thereof. Ridder, Peabody & Co. heads the list of underwriters. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 25,000 common shares which the company proposes to offer to holders of 3,902 outstanding preferred shares, \$4... iange of such stock on a basi; which reflects the public offering price.

The company is a manufacturer of automobile rubber floor mats, rubber swim gear and rubber housewear products. Net proceeds from the company's sale of additional stock will be used, to the extent the

which he says to the right rest of a to be related the

the company's sale of additional stock will be used, to the extent the preferred shares are not exchanged, to redeem, at \$105 per share, the outstanding preferred shares. The balance will be used to reduce short term bank loans and be added to general funds.

In addition to the preferred shares, the company has outstanding 559,860 common shares (after giving effect to a 70-for-1 stock split in July 1961), of which Emanuel Meyer, president, Leah Schwartz (wife of Albert Schwartz, secretary-treasurer), and the two Schwartz's as tenants by the entireties, own 235,560, 89,320 and 18,340 shares, re-

spectively, and propose to sell 57,500, 39,160 and 18,340 shares, respectively. Albert Schwartz owns 84,560 snares and management officials as a group 385,140 shares.

### Grand Union Co.—Sales Up 6.2%—

Saits of this company for the four-week period ended July 29, 1961 totaled \$47,546,998, compared with sales of \$44,768,365 in the corresponding period of 1960, an increase of 6.2%.

For the first 22-weeks of the Eastern food chain's current fiscal ear, through July 29, sales were \$266,335,565, compared with \$248,year, through July 29, sales were \$200,050,000, on increase of 7.2%. Grand Union now operates 468 retail stores in 10 Eastern states, the District of Columbia and Puerto Rico.—V. 194, p. 217.

### Gregory Industries, Inc.—Annual Report—

Record sales and the second best earnings in the company's history were reported for the last fiscal year by the company.

President George E. Gregory reported that for the fiscal year ended April 33, 1961, sales were \$8,237,832, an increase of 5% over the previous year's record of \$7,814,063.

Earnings were \$355,706, or \$1.01 per share on 353,406 shares outstanding. In the 1.50 fiscal year, the corresponding figures were \$462,-263 and \$1.31 per share on 352,494 shares.—V. 192, p. 2610.

Grumman Aircraft Engineering Corp.—Qterly. Report The corporation's second querter report indicates that although ales continue to equal 1960's record pace, net profits are lower. Sales for the period ending June 30, 1961, were \$155,810,185, and net income was \$3,036,796. For the same period in 1900, sales were \$154,071,814, and net income was \$4,125,365.—V. 192, p. 2121.

### Hamilton Cosco, Inc.-Six Months' Report-

Net income of the company in the inst six months of 1961 amounted to \$.,147,009, equal to 66 cents a common snare, compared with \$1,298,9\*1, or 75 cents a snare in the corresponding period last year. Although earnings for the six month period declined 11.7% from 1960, the second quarter showed an factorise of 37.8% from the first three months and was only 4.5% lower than the comparable period last year, said the interim report to shareholders.

The company, manufacturer of metal furniture for household, juvenile, and office use, reported that sales of \$13,665,826 for the first half of 1961 were the second highest in company history, exceeded only by the record \$1,081,900 in the companiable 1900 period. Sales volume in the second quarter showed an increase of 27.5% over the level of the first three months, while declining 4% from the quarter ended July 17, 1960.-V. 193, p. 2066.

### Hammond Organ Co.—Quarterly Report-

This company in the quarter ended June 30, 1961, had earnings of \$519,976 or 17-cents a square on the 3,048,372 outstanding squares against \$1,002,703 or 33 cents a share for the same 1960 period.

Despite the drop in sales and earnings for the first quarter, which had been anticipated in the company's annual report, Stanley M. Serensen, Hammon President, was optimistic about prospects for the

Sorensen, Hammon President, was optimistic about prospects for the fiscal year in his quarterly report to sucknowlers.

"With continuing improvement in the national economy, together with the introduction of two new Hammond Organ Spinet models, which will be ready for the market this Autumn, and indications of an improvement in retail saies," he said, "we believe that factory shipments for fiscal 1962 should exceed any previous year and that earnings should be approximately the same as those of fiscal 1960, the record high."—V. 193, p. 1015.

### Hart Schaffner & Marx-Six Months' Report-

The company's consolidated earnings for the first six months of the current iscal year showed an increase over those for the same period last year and are better than those for any comparable period since 1948, President John D. Gray announced in a mid-year report to ock..olders.
The consolidated earnings for the first half of 1961 were \$1,329,916,

as compared with \$1,280,696 for the first six months of 1960. Pershare carnings were \$1.49 on 889,930 shares outstanding as 0, posed to \$1.48 on 875,695 shares outstanding last year.

Consolidated net sales were slightly less for 1961's first half than for the same period in 1960—\$45,156,205 vs. \$45,182,802. "This modest

decrease occurred in 1900—\$45,155,205 vs. \$45,182,802. "This modest decrease occurred in the manufacturing division," Gray told the stockholders. "Heavy retail store inventories in many cases affected the orders that were placed for spring and summer merchandise. Sales volume in the retail division improved, primarily because of new stores established last year."—V. 192, p. 597.

### Hawaiian Telephone Co.-Proposed Rights Offering-

This company of 1130 Alakea St., Honolulu, filed a registration This company of 1130 Alakea St., Honolulu, filed a registration statement with the SEC on Aug. 15 covering 782,144 shares of common stock. It is proposed to offer 711,040 o. such snares for subscription by common stockholders at the rf. e of one new share for each six shares held. Kidder, Peabody & Co. heads the list of underwriters. The record date, subscription price and underwriting terms are to be supplied by amendment. The remaining 71,104 shares are to be be supplied by amendment. The remaining 71,104 shares are to be offered to employees at the subscription price. Net proceeds from the stock sale will become part of the general funds and will be applied toward the cost of the company's capital expandiure program, including payment of short-term bank loans now outstanding or hereafter obtained for such program. The planned expanditure for the program for the five-year period 1961-65 is estimated at \$90,000,000, of which \$21,000,000 is estimated for 1901. In addition to various indebtedness and preferred stock, the company and translated as president.—V. 193, p. 232.

### Hewitt-Robins, Inc.—Six Months' Report—

achieved net sales The company and consolidated subsidiaries \$20,007,740 for the six months ended June 30, 1961 as compared with \$24,697,748 in the corresponding period of 1960, Thomas Robins, Jr., Chairman of the Board, and Austin Goodyear, President, announced. It was stated that incoming business both here and abroad in 1961 has been in excess of sales, resulting in a world-wide backlog at June 30, 1961 higher than at any time in the company's history. They added, however, that some of their more profitable product lines in the United States do not yet reflect significant recovery from the de-

pressed conditions of late 1960 and early 1961.

First six months' net earnings 1961 vs. 1960 were \$333,690 to \$310.910, and earnings per common share were 70c vs 73c.-V. 192,

### Hewlett-Packard Co.—Files Stock Plan—

This company, of 1501 Page Mill Rd., Palo Alto, Calif., filed a registration statement with the S.C. on Aug. 14 covering \$2,821,875 of interests in its Employee Stock Purchase Plan and 100,000 shares of common stock which may be acquired pursuant thereto.—V. 193, p. 1450.

### Hexcel Products Inc.—June Report—

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The company posted net earnings of \$46,651 or 18 cents per share, for the three month period ended June 30, 1961, it was reported by Hexcel President William S. Powell. The net earnings for the second quarter of 1951 almost tripled earnings of \$16,751 posted in the firstquarter. Sales for the second quarter were \$1,566,924, slightly up from

rst quarter sales of \$1,533,113.

Hexcel's consolidated sales for the first six months were \$3,100,037, with earnings of \$63.4.2, or 25 cents per share. These figures compare with sales of \$3,194,834 and earnings of \$89,907, or 35 cents per share, for the first half of 1963.—V. 193, p. 1118.

### Heyden Newport Chemical Corp.—Quarterly Report— Simon Askin, President reported second quarter sales higher than those for the first quarter of the year bringing sales for the first six months of 1961 to \$29,801,000 and earnings for the half to \$1,-

He noted that the corporation's 1961 second quarter sales of \$15,-433,000 were 7% ahead of the \$14,368,000 recorded for the year's first quarter. "Sales increased during each of the three months of the second quarter." Mr. Askin said, "with June sales well ahead of those

Second quarter sales, however, were about 1% less than the \$15,605,000 reported for the record second quarter of 1966.

Net income for the 1961 second quarter was \$719,000 compared to first quarter's \$713,000. Heyden Newport's total net income for the first six months of 1961 was 22% below that for the tirst half of 1900.-V. 193, p. 703.

### High Voltage Engineering Corp.—June Report—

Net earnings of the corporation for the six months ending June 30 were \$4.1,022, an increase of 3% over the 1960 first half figure of \$389,106, Denis M. Hooinson, President, announced.

Per share earnings were 86 cents against 87 cents a year ago when there were 5% fewer shares outstanding.

Completed sales declined 2.4% to \$5,776,000, Dr. Robinson reported On this volume, a 15% increase in pre-tax earnings was achieved. Backlog on June 30 was \$6,600,000 and has risen steadily since that date, he told snareholders in his semi-annual report. "We now have letters of intent and firm commitments assuring us that bookings will reach a new annual level by the year end," he asserted.—V. 193,

### Hoffman Electronics Corp.—Six Months' Report—

Net sales of the corposation in the first six months of 1961 were \$31,336,9-6, a record for the first half for the company and \$7,401,446

S31,336,356, a record for the first half for the company and \$7,401,446 greater than net sales in the comparable period last year.

Net earnings for the first half of 1961 were \$349,657, equivalent to 22¢ per share on the 1,534,088 shares outstanding as of June 30, 1961. This compares to net earnings of \$123,054, equivalent to 8¢ per share, in the same period last year. For the second quarter of 1961, net earnings were \$92,989, equivalent to 6¢ per share.—V. 193, p. 2215.

### Hoffman International Corp.—Quarterly Report—

Revis L. Stephenson, President reported a record 22 cents per share earnings for the first quarter of 1961 at the annual meeting of stock-

He added that the company was operating at a rate of \$11,500,000 for the year. "We expect the rest of the year to continue at a comparable rate," said Mr. Stephenson.

Results of the first quarter of 1961 showed sales of \$2,900,000 compared with the \$1,500,000 for the same period in 1960, the Hoffman International President said.—V. 194, p. 318.

### Hupp Corp.—Quarterly Report—

The corporation recorded sales of \$22,105,000 in the second quarter of 1961, approximately equal to 1960's second quarter and a gain of \$3,136,000 from the first quarter, Don H. Gearheart, President, reported. Net consolidated income for the second quarter was \$257,000. In 1960 consolidated net income was \$538,000 for the quarter.

First half 1961 sales amounted to \$41,074,000, compared with \$41,929,000 in the 1960 period. Net profit for the first six months of 1961 was \$306,000. In 1960's first half, net consolidated profit was \$1,-045,000.—V. 194, p. 218.

### Hydrometals Co.-Japanese Licensing Agreement-

The Japanese Government has approved payments of royal ies to Hydrometals by Nippon Soda Co., Ltd. for production of HYDRO-T-METAL, a new titanium-copperation and it was recently announced. Government approval for payments followed a year of evaluating the patent positions, merit and mark of positions of HYDRO-T-METAL. area at Zeger II, Hydrometals' President, said this was a major step in completing the world network of the company's production and distribution operations. Under the agreement, Nippon Soda, a major chemical and non-fetrous metals producer will manufacture and distribution the second control of the company's production and distribution operations.

distribution operations. Under the agreement, Nippon Soda, a major chemical and non-ferrous metalls producer will manufacture and distribute HYDRO-T-METAL in Japan. And 11 owner Par East nations. Hydrometals' patents have been granted or are pending in 57 countries. The most recent application was filed on March 30, 1961. The license payments by Nippon Soda will increase Hydrometals' recenues by ab at 20% in the present quarter. The Japanese Ministry of Finance authorized payment of four the Japanese Ministry of Finance authorized payment of four the Japanese Ministry of Geneva, Switzeriand, a wholly-owned subsidiary of Hydrometals Inc., which signed the license agreement with Nippon Soda. The Swiss subsidiary in turn will make payments in the form of dividends to Hydrometals, Inc.—V. 194, p. 115.

Independence Life Insurance Co. of America-Capital Stock Offered—Pursuant to an Aug. 10, 1961 prospectus, Blyth & Co., Inc., Los Angeles, publicly offered 150,000 shares of this firm's capital stock at \$13.50 per share. Proceeds will be added to the company's general funds and used for the expansion of its business.

BUSINESS.—The company was incorporated as Independence Insurance co. under the laws of the State of California on Nov. 25, 1949. Partners of Ross-Loos Medical Group (Ross-Loos) were instrumental in the Iormation of the company. Eight of the partners own 48.78% of the presently outstanding captal work of the partners own 48.78% of the presently outstanding captal work of the partners own 48.78% of the Securities Act of 1933. The company commenced writing disability insurance in January, 1.50. In 1953 it began writing life insurance and on June 13, 1956, its name was changed to Independence Life Insurance Co. of America. The principal office of the company is in a modern office building owned by it and located at 99 South Ave., Pasadena, Calif.

CAFITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 51/2% first trust deed note\_\_\_\_\_ Capital stock (\$1.50 par)\_\_\_\_\_\_ 1,000,000 shs \_\_\_ V. 193, p. 2326. 475,435 shs

Indiana Gas & Water Co., Inc.—Partial Redemption— The corporation has called for redemption on Aug. 31, next, through operation of the respective sinking funds, \$45,000 of its first mort 3% % bonds, series "D" due Sept. 1, 1980 and \$45,000 of its first mortagage 4% bonds, series "E" due Sept. 1, 1980 at 100% plus accrued interest. Fayment will be made at the Merchants National Bank & Trust Co., Indianapolis.—V. 192, p. 598,

### Interchemical Corp.—Six Months' Report—

Sales of the corporation for the first six months of 1961 were \$65,187,000. 'Ine company reported \$64,756,000 for the corresponding

Net per common share for the half, based on the average number of shares cuistanding during the period, was 97 cents on 2,110,711 shares for 1961 and \$1.53 on 2,024,319 shares for 1960. Net income was \$2,205,000 after taxes while net income for the first half of 1960 was \$3,261,000. Taxes for the self were \$2,3/6,000 in 1961 and \$3,513,000 for 1960. The 1960 figures do not include sales or earnings of Landers Corp. whose business was acquired Nov. 1, 1960.-V. 194,

### International Housing Corp.—Common Registered-

This company of 2101 N. E. Broadway, Minneapolis, Minn., filed a registration statement with the SEC on Aug. 16 covering 440,000 common shares to be offered for public sale at \$1.15 per share by Bratter & Co., Inc.

The company was organized under Minnesota law in June, 1961, to engage in the business of the sale, construction, furnishing materials for, and financing of shell type homes. Net proceeds from the sale will be added to working capital and used for general corporate

### International Railways of Central America—Net Down This corporation reports that in June the company had railway operating revenues of \$894 309 compared with \$1,030,078 in June 1960, and a net loss of \$86,452 compared with a net loss of \$44,744

in June of last year.

For the period Jan. 1-June 30, 1361, the company reports railway operating revenues totaling \$6,915,532 compared with \$6,993,465 in the like 1960 period, and that net income was \$82,256 compared

with \$72,315. Railway operating revenues for the month of June, 1961 and for the six months' ended June 30, 1961, includes amounts due from United Fruit Company and its subsidiary based on rates awarded by

the New York Supreme Court in the lawsuit brought by Charles B. Ripley and others against the United Fruit Company.

Reduction in earnings was due primarily to the Maritime strike which lasted about three weeks in the month of June, 1961.—V. 193, p. 2544.

### International Telephone & Telegraph Corp. - Quar-

A gain of 10% in net income per common share in the second quar-r of 1961 over the same period last year was reported by the cor-

In his interim report, R. S. Geneen, ITT President, disclosed second quarter net income amounted to \$9,385,000 or 59 cents per common share, compared with \$8,476,000 or 54 cents per common share for the same period in 1960.

Net income for the first six months of this year was \$16,149,000, or \$1.01 per share compared with \$14,331,000 or 91 cents per common share in the same period last year.

Total sales and revenues for the first six months of 1961 moved up to \$402,878,000 as compared with \$377,478,000 in the first half of

Crders on hand as of June 30 of this year amounted to approximately \$681,000,000, representing a rise from \$576,000,000 a year ago.—
V. 194, p. 319.

### James Vending Machine Co., Inc., Washington, D. C.— Files With Securities and Exchange Commission—

The corporation on Aug. 11, 1961 filed a Reg. A covering 100,000 common snares (par 10 cents) to be offered at \$3, through Mitbael, Carroll & Co., Inc., Washington, D. C.

The proceeds are to be used to purchase trucks, new products and for general corporate purpos

### Jewel Tea Co. Inc.—Sales Up-

Retail sales of Jewel Tea Co., Inc. and its consolidated subsidiary, Osco Drug, Inc., for the four weeks ended July 15, 1961, totaled \$40,-524,627, a gain of \$2,754,380, or 7.3% over comparable sales of \$37,-770,247 for the same weeks a year ago.

Total sales for the 28 weeks ended July 15, 1961, totaled \$283,106,920, a gain of \$15,365,450, or 5.7% over sales of \$267,741,470 for comparable weeks of 1960.—V. 194, p. 115.

### Jonathan Logan, Inc.—Six Months' Report—

The company reported substantial increases in sales and earnings for the first six months of 1961.

Consolidated net sales for the six-month period enced June 30, 1961, were \$22,419,618, a rise of 63% over sales of \$13,786,451 for the first half of 1960. Consolidated income before taxes for the six months was \$2,260,882, as against \$1,584,558 a year ago. Net income after taxes totaled \$1,164,307 this year, as compared to \$836,358 last year, an

Per-sirare earnings amounted to 47 cents on an average of 2,500,442 combined common and class A shares outstanding during the first half of 1961, compared to 35 cents on 2,400,000 combined common and class A shares outstanding in 1960.—V. 193, p. 1456.

### Junction Bit & Tool Co.—Nine Months' Report—

This company, of Grand Junction, Colo., reported sales for the nine months period ending June 30 reached \$1,507,000, an increase of \$144,000 over sales figures for the same period a puny ago.

C. A. Walt, Vice-President, said net profits for the period were \$90,-272, or approximately 55 cents per share before Federal taxe. This compares with \$4.000, or approximately 29 cents per share, at the end of June, 1960. eng of June, 1960

Kane-Miller Corp.—Pursuant to an Aug. 9, 1961 prospecius, Neinerlanas Securiues Co., Inc., J. J. Bruno & Co., Inc., and Seymour Blauner Co., New York City, publicly offered 120,000 snares of this firm's common stock at \$5 per snare. The stock was all sold. Net proceeds, estimated at \$482,000, will be used by the company to repay debt and increase inventory.

BUSINESS—The company was organized under the laws of the State of New York on Jan. 26, 1920, under the name J. Kane Grocery Co., Inc. and adopted its present name on March 9, 1955. The company is a wholesaler and distributor of groceries and allied food products. The company distributes its products principally to institutional customers such as hospitals, schools, hotels, camps, restaurants, steamship lines, railroads, airlines, Government agencies and industrial con-

CAPITALIZATION GIVING EFFECT TO DESCRIPT BINAN

	CHILIDIDATION CIVING BILDOI	O THUMBERT P	HAULOTHO
73	Common stock (par \$1)6% convertible subordinated debentures	Authorized 500,000 shs.	Outstanding
	due April 15, 1965 Series "A" 6% general debentures due	\$30,000	\$30,000
	Dec. 31, 1969 Sundry indebtedness	\$300,000	- 8122,000 8830,380
	_V 102 n 2215		4030,300

Kaufman & Broad Building Co.—Common Registered This company, of 18610 West Eight Mile Rd., Southfield, Mich., filed a registration statement with the SEC on Aug. 11 covering 174,500 shares of common stock, of which 124,500 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the holders thereof. The offering will be made on an all or none basis through underwriters headed by Bache & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement includes (1) 19,700 outstanding shares are to be supplied by a statement includes (1) 19,700 outstanding shares

offering price and underwriting terms are to be supplied by amendment. The registration statement includes (1) 19,700 outstanding shares owned by certain stockholders of the company and not to be included in this offering, and (2) 15,000 shares which underlie five-year warrants sold to the principal underwriter at 50 cents per warrant, exercisable initially at \$11.25 per share.

The curpany was organized under Maryland law in July, 1961, to succeed to the enterprise conducted by a Michigan company of the same name organized in 1960. The latter was successor to a partnership entered into in 1957 by Eli Broad, Board Chairman and President, and Donald Kaufman, Executive Vice-President. The company is engaged in the business of selling and mass-producing low-priced single family houses in its own developments, constructing housing under fixed-price contracts for the military, and improving raw land for its own use or for sale to other builders. Of the net proceeds from the company's sale of additional stock \$292.000 will be used to repay loans incurred to provide working capital. \$400.000 for working capital in connection with the expansion of sales-type housing operations in Phoenix, Ariz, area, \$150.000 to which will be a wholly-owned subsidiary and the balance for general corporate purposes.

In addition to certain indebtedness, the company has outstanding 96,500 common and 384,000 class B common shares. Broad and Kaufman own 25,000 shares each of the common and propose to sell all such shares: and they also own as 42 and 500 class becomes to sell all such shares: and they also own as 42 and 500 class becomes to sell all such shares: and they also own as 42 and 500 class becomes to sell all such shares: and they also own as 42 and 500 class becomes to sell all such shares: and they also own as 42 and 500 class becomes to sell all such shares: and they also own as 42 and 500 class because of the common own 25,000 shares each of the common and propose to sell all such shares:

96,500 common and 384,000 class B common shares. Broad and Rautman own 25,000 shares each of the common and propose to sell all such shares; and they also own 49.4% and 50% respectively, of the class B stock. Yale Simons and Marvin Mony own 10.2% each of the common shares. Such common and class B shares were received by the holders thereof in exchange for a total of 144,584 common chares of the predecessor Michigan company.

Kendall Co.-Notes Sold Privately-Aug. 15, 1961 it was reported that \$7,000,000 of this firm's 20-year 51/8 % notes had been sold privately. Proceeds will be used for expansion and general corporate purposes.-V. 193, p. 1228.

### Kentucky Central Life and Accident Insurance Co .-Class A Registered-

This company of Anchorage, Ky., filed a registration statement with the SEC on Aug. 15 covering 400,000 shares of class A (non-voting) common stock, of which 200,000 shares are to be offered for public sale by the company and 200,000 outstanding shares by stock-

holders. The offering will be made at from \$13 to \$17 per share through underwriters headed by Stifel, Nicolaus & Co.

The company writes ordinary and industrial life, commercial and industrial health and accident, and group life and accident and health insurance. Proceeds from this sale will be applied to the company's capital and surplus accounts.—V. 194, p. 319.

### Key West Propane Gas Corp .- Partial Redemption-

The corporation has called for redemption on Sept. 1, 1961, 12 of its first and collateral 6% series A bonds, due 1965 at 100%. Payment will be made at the First Pennsylvania Banking & Trust Co., Philadelphia.—V. 192, pp. 2019 and 2018.

### Keystone Steel & Wire Co.-Annual Report-

The company and subsidiaries report for the fiscal year ended June 30, 1961, upon completion of audit, consolidated net profit of \$5,143,590, equivalent to \$2.74 a share on 1,875,000 shares of capital stock outstanding. This compares with consolidated net profits of \$8,320,490 for the previous fiscal year, equivalent to \$4.44 a share

Consolidated net sales for the year of \$102,747,240 compares with \$128,840,899 for the previous fiscal year.—V. 192, p. 994.

### Kimberly-Clark Corp.—Appointment—

The Chase Manhattan Bank has been appointed trustee, registrar and paying agent for \$30,000,000 aggregate principal amount of the corporation 4%% sinking fund debentures due Aug. 1, 1986.—V. 194,

### Kratter Corp.—To Redeem Preferred—

The corporation has called for redemption on Sept. 14, 1961, all of its outstanding \$1.20 cumulative convertible preferred stock at \$20 per share (flat). Payment will be made at The Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.

The preferred stock is convertible at any time up to and including the close of business on Sept. 14, 1961, into class A common stock at the rate of one share of class A common for each share of preferred.

The company has entered into a Standby Agreement with Bache & Co. ("Bache") under which Bache has agreed to purchase at the price of \$20.25 per share (less transfer taxes if not furnished by the stockholders) up to 500,000 shares of preferred stock tendered to it at any time up to the close of business on Sept. 14, 1961.-V. 194, p. 636.

### (S. S.) Kresge Co.—Six Months' Report—

Sales for the six months ended June 30, 1961 were \$183,268,376, an increase of \$4,524,874 or 2.53% over the comparable period of

Earnings were \$2,961,865 or 54 cents pc. share, as compared with 1960 six-months' net of \$3,472,399 or 63 cents per share.—V. 194, p. 219.

Krystinel Corp.—Class A Offered—Initial public offering of shares of this firm's stock was made Aug. 14 through the sale of 90,000 shares of class A stock at \$2.50 per share by Ross, Lyon & Co. Inc., Glass & Ross, Inc., and Schrijver & Co.

PROCEEDS-Proceeds from the sale will be used to repay a bank loan; for research and development; for the purchase of new equip-ment; and for working capital and other corporate purposes.

BUSINESS-The company, whose address is Fox Island Rd., Port Chester, N. Y., produces ferrites (ceramic-like materials with magnetic properties), and conducts a research and development program for ferrite products. The company's products are used in the manufacture of radio and television transformer cores, VLF antenna roas, tuning slugs, a variety of line cores, coil forms and other communications

### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Class A stock (par 1 cent) Class B common stock (classes E-1	500,000 shs.	120,000 shs.
through B-5) (par 1 cent) Restricted stock options to purchase	108,000 shs.	000,08
class B common stock Stock purchase warrants for class A	28,000	28,000
stock	39,500	39,500
Loan payable		\$39.950

UNDERWRITERS-The underwriters named below have agreed, subject to the terms and conditions contained in the underwriting agree-ment to purchase from the company the number of shares of class A stock set forth opposite their names

	Ross, Glass			40,500
	Schrij			27,000 22,500
-V.	193. p.		 	22,000

### Kulicke & Sofa Manufacturing Co.—Common Regis.—

This company, of 401 N. Brond St., Philadelphia, filed a registration statement with the SEC on Aug. 15 covering 122,980 shares of common stock, of which 100.000 chares are to be offered for public sale by the company and 22,980 shares, being outstanding stock, by the holders thereof. The olders, where the holders thereof. The olders was see that e ch an all or none basis through underwriters headed by Marron, Sloss & Co., Inc. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes (1) 20,020 outstanding shares sold in August 1931 by Albert Soffa President and standing shares sold in August, 1931, by Albert Soffa, President, and Frederick W. Kulicke, Jr., Treasurer, to management officials, employees and others having business connections with the principal underwriter, and (2) 14,300 shares which underlie three-year warrants to be sold to the underwriter, considerable at the offering price. Buch shares and warrants may be sold from time to time by the holders thereof in the over-the-counter market at prevailing prices at the time of sale. time of sale.

The company designs and manufactures a number of different types of machiner, our probability concentrates the major portion of its efforts on the manufacture of precision capital equipment for the production of transistors and other semi-conductor devices. Of the net proceeds from its sale of additional stock, the company contemplates allocating \$150,000 to pay an anticipated Federal Income Tax liability in that amount in December; \$200,000 for research and development of new products; \$110,000 for a downpayment on property and a new plant; and the balance for general corporate purposes.

The company has outstanding 541,359 shares of common stock, (after giving effect to a 91-for-1 stock split in August 1961), of which Soffa, Kulicke and John Hohenadel own 30.4% and 11.9%, respectively. Book value of such shares on a consolidated basis at May 31, 1961 was about 61c per share.

### Lear, Inc.—Six Months' Report—

Lear, Inc.—Six Months' Report—

For the tirst half of 1961, the company had operating earnings of \$1,410,961, a 14% increase over the corresponding \$1,235,307 earned during the first six months of 1960, A. G. Handschumacher, President, announced. These earnings equal 51 cents per snare as compared to 46 cents per share in the same period in 1960.

In addition to operating income, special income of \$710,221 was received during the first six months of 1961 as compared to \$775,791 during the comparable period in the previous year. Total income was \$2,121,182, equal to 77 cents per share. During the same period in 1960, total income was \$2,011,098 or 75 cents per share.

The number of common shares outstanding on June 30, 1961 was 2,769,730, up 80,365 shares from the 2,689,365 outstanding a year earlier. The increase in shares outstanding resulted largely from conversion of

2,769,730, up 80,365 shares from the 2,689,365 outstanding a year earlier. The increase in shares outstanding resulted largely from conversion of convertible debentures and the exercise of stock options.

Total sales for the period were \$48,322,717, as compared with \$45,-613,074 achieved during the first half of 1960, a 6% increase.—V. 193,

Lease Plan International Corp.—Common Offered— Hayden, Stone & Co. and associates offered publicly on Aug. 17, 1961 90,000 shares of this firm's common stock, at \$31,75 per share. Of the shares, 40,000 were sold for

the company and 50,000 for the account of selling stockholders.

PROCEEDS—The company will add the proceeds to its general funds to be used to repay short-term bank loans and to repay loans made to it by certain officers of the company. The company will receive no part of the proceeds of the shares being sold by the selling stock-

BUSINESS-The company of 9 Chelsea Place, Great Neck, N. Y., is engaged in the fleet leasing of trucks and cars, the leasing of trucks, cars and other equipment on a single or multiple-unit basis, and in the operation of trucks as a contract carrier. In addition, the company furnishes consultant and management services concerning fleet vehicle operations of other industrial and financial corporations. On May 31, 1961, the company owned approximately 26,000 cars and

EARNINGS—For the six months ended June 30, 1961, operating revenue amounted to \$12,208,000 and net income to \$319,000, compared with \$7,622,000 and \$130,000, respectively, for the similar period of 1960. In 1960 operating revenue was \$16,795,000 and net income \$400,000.

CAPITALIZATION—Capitalization as of April 30, 1961, adjusted to reflect the sale of the 40,000 additional shares and application of proceeds was: \$50,282,000 of equipment obligations; \$1,000,000 of 6% convertible subordinated sinking fund debentures, due 1970; \$564,000 sundry indebtedness; and 664,621 shares of common stock, par \$1.

—V. 193, p. 2667.

### Leesona Corp.—Six Months' Report—

Due to reduced activity in U. S. textile mills, results of the corporation for the six months ended June 30, 1961 did not measure up to the record sales and earnings reported for the like period in 1960, Robert Leeson, President, announced.

There are now signs of recovery in the textile industry. "Our sales for the final half of 1961 should be as good or better than for the first half," Mr. Leeson said. Earnings are expected to be about the same as for the first half before deducting the non-recurring expenses of moving to the company's new plant.

Consolidated net sales and other income for the first half of 1961 amounted to \$14,189,155. This is a 12% decrease from \$15,911,034 in the corresponding period a year ago.

After provision for taxes, net income was \$803,087, equal to 98 cents per share on 822,220 common shares outstanding on June 30, 1961. In the first six months of last year, net income totaled \$1,362,763, or \$1.66 per share on 821,220 common shares then outstanding. standing.—V. 193, p. 1119.

### Liverpool Industries, Inc., Brooklyn, N. Y .- Files With Securities and Exchange Commission—

The corporation on Aug. 4, 1961 filed a Reg. A covering 85,700 common shares (par 10 cents) to be offered at \$3.50, through Arden Perrin & Co., Inc., New York.

The proceeds are to be used for repayment of loans; sales promotion, development of new products; working capital and general corporate

Lone Star Gas Co.—Bank Financing Arranged—Aug. 15, 1961 it was reported that this company had arranged to borrow \$30,000,000 from seven banks in Dallas, Fort Worth and Pittsburgh. Proceeds will be used to repay existing bank loans and for construction.-V. 193, p. 202.

### Long Island Lighting Co.—Appointment—

First National City Trust Co. has been appointed trustee, paying agent and registrar for \$25 million principal amount of the company's first mortgage bonds, series L, 5% due 1991.—V. 194, p. 531.

### Loral Electronics Corp.—Enters New Field—

The corporation has moved into the field of oceanography with the acquisition of an entire line of underwater vehicles, photographic equipment and related devices and has obtained the services of a world-famous underwater expert, it was announced by Lun Alpert, President and Chairman of the Board. Terms of the transaction were not disclosed. The products, patents and inventions were acquired from Dr. Dimitri Rebikoff, Societe D'Etudes Techniques Sous-Marines of Paris, Societe Rebikoff D'Etudes Et De Techniques Sous Marines of Canjues France, and Marc P. Rainaut Dr. Rebikoff repowned

of Paris, Societe Rebikoff D'Etudes Et De Techniques Sous Marines of Cannes France, and Marc P. Rainaut. Dr. Rebikoff, renowned French inventor, and undersea explorer and photographer, will join Loral in August as technical director of the new operation.

The transaction gives Loral exclusive rights to a series of one- and two-man operated and remote-controlled underwater vehicles that maneuver like aircraft and can carry men on missions of search, survey and exploration to the depths of the ocean. Development, testing and production of certain models have already been completed. Others are in the prototype stage.

Other items included in the acquisition are underwater photographic and lighting equipment, breathing apparatus, automatic piloting and

and lighting equipment, breathing apparatus, automatic piloting and drift moter devices, a horizontal periscope, control systems for submarine vehicle movements and a waterproof diving bell.-V. 194, p. 636.

### Mallory Randall Corp.—Six Months' Report-

Sales and net income of the corporation were at record levels for the first six months of 1961, it was announced by Jerome Lewis,

Net sales for the first half of 1961 totaled \$2 377,559, a 58% increase over sales of \$1,506,519 in the like period of 1950.

Net income in the 1961 first half amouted to \$240,237, equal to 40 cents per share on the 600,000 shares of common stock outstanding.

This represented a 46% increase over net income of \$164,077 in the 1960 period, which was equal to 27 cents per share on the shares presently outstanding. Mr. Lewis stated that sales and earnings for the full year 1961 ould substitually exceed those of 1960 when sales were \$2.644.695 exceed those of 1960 when sales were \$2.644.695 and earnings equal to 43 cents per share on the present capitalization.

### Massachusetts Mutual Life Insurance Co.—Six Months' Report-

The company passed the \$7 billion mark in individual insurance in force during the second quarter of the year and had over \$8.6 billion of total insurance in force as of June 30, Leland J. Kalmbach, President, reported at the quarterly meeting of directors.

The half-year report showed \$7,069,297,573 of individual life insur-

ance in force. This amount, plus \$1,566,891,867 of group life insurance, brought the aggregate figure to \$3,636,189,440, an increase of \$357,-725,849 since the first of the year and double the total amount in force seven years.

force seven years ago.

The acquisition of the seventh billion of individual insurance in force required 21 months. This compares with a 72-vear period from 1851 to 1923 needed to put the company's first billion dollars of

Total sales for the first six months were \$626,620,620, an increase of 2.5% over the same period a year ago. New individual business amounted to \$532,087,594, with an average of \$14,835 per policy sold. -V. 193, p. 1691.

### Michigan Bell Telephone Co.—Earnings—

Period End June 30-	1961-Moi	ntn—1960	1961—6 M	os.—1960
Operating revenues Operating expenses Federal income taxes Other operating taxes	\$ 26,989,535 17,799,469 3,498,967 1,593,578		\$ 159,687,133 105,327,814 19,989,254 10,572,737	
Net operat'g income_ Net after charges	4,097,521 3,387,966	4,058,519 3,437,167		22,843,330 19,105,442

Military Corp.—Units Offered—Pursuant to an Aug. 11, 1961 offering circular, the company offered, without underwriting, 7,900 shares of its common stock and \$126,400 of 7% or 8% subordinated convertible deben-

tures due Aug. 15, 1963 (7%) and Aug. 15, 1965 (8%). The securities were offered in units each consisting of one share of common stock and one \$16 debenture, at \$23 per unit.

Net proceeds, estimated at \$215,160, will be used to repay debt, purchase and develop real properties and for working capital.

BUSINESS—The company, was formed on May 26, 1958, as a Georgia corporation with offices in the Forsyth Building, Atlanta. Since inception, the company's purpose has been investment in and development of real property in the Southeastern United States.

The company has functioned through the application of funds subscribed by military personnel and others. The company, by selling shares, has provided investors the opportunity to pool their funds, thereby increasing bargaining power. The company offers qualified management of this power in all phases of realty and selected investments.—V. 193, p. 2668.

Mill Factors Corp.—Common Offered—Lee Higginson Corp. and C. E. Unterberg, Towbin Co. were joint managers of a group which offered publicly on Aug. 17, a new issue of 75,000 shares of this firm's common stock at \$19.625 per share.

PROCEEDS—et proceeds from the sale will be added to the com-pany's general funds to increase borrowing power and enable the company to expand its business.

BUSINESS—The company with offices at 380 Park Ave. South, New York City, is a factoring company, purchasing accounts receivable from clients. The company also makes secured and unsecured loans to its factoring and commercial finance clients.

EARNINGS—For the four months ended April 30, 1961 the company had total receivables factored and financed of \$81,522,000 and net income of \$188,908. For the comparable period of 1960 the company's total receivables factored and financed were \$75,540,000 and net income was \$145,354.

CAPITALIZATION—Capitalization as of April 30, 1960, adjusted to reflect to current offering, consisted of: \$6,825,000 of funded debt; \$22,145,000 of short-term bank loans; and 535,000 shares of common stock of \$2.50 par value.

UNDERWRITERS—the underwriters named below have severally agreed, subject to the terms and conditions of the underwriting agreement, to purchase from the company the respective number of shares

set forth below:			
	Shares		Shares
Lee Higginson Corp C. E. Unterberg, Towbin	12,500	Dempsey-Tegeler & Co., Inc.	4.000
Co	12,500	Francis I. duPont & Co	4,000
Goldman, Sachs & Co		Hallgarten & Co	4,000
Paine, Webber, Jackson &		Hayden, Stone & Co	4,000
Curtis	5,000	H. Hentz & Co	4,000
Bache & Co	4,000	Hirsch & Co	4,000
Cruttenden, Podesta & Co.	4,000	L. F. Rothschild & Co	4,000
		Troster, Singer & Co	4.000

-V. 194, p. 637.

### Miner Industries, Inc.—Common Registered—

This company of 430 Southern Blvd., New York, filed a registration statement with the SEC on Aug. 10, covering 120,000 shares of common stock, to be offered for public sale at \$4.50 per share through Golkin, Bomback & Co. and Oppenheimer & Co., which will receive a 45 cent per share commission and \$10,000 for expenses. The registration statement also includes 16,000 common shares which underlied three-year warrants to be said to the principal underwriter at one three-year warrants to be sold to the principal underwriter at one cent per warrant, exercisable at \$4.50 per share, and 4,000 shares which underlie like warrants to be sold to George L. Price, the finder.

which underlie like warrants to be sold to George L. Price, the finder. The company was organized under Delaware law in June 1961, to acquire as wholly-owned subsidiaries Alexander Miner Manufacturing Corp., a New York company organized in 1947 and Alexander Miner Sales Corp., a New York company organized in 1956, both of which were owned and operated by the company's principal shareholder Eugene A. Swee, President, and Alexander Miner and Eisa Miner, his wife. The company is engaged in the business of designing, assembling, manufacturing and marketing toy items for distribution principally in the United States and Canada. At the time of its organization, the company sold 165,000 shares to Swee for his half interest in the company's subsidiaries, and acquired from the Miners the other half interest for \$115,000 evidenced by a note. The note provides payment in full shortly after the sale of new shares or, if all such shares are not sold, the issuance of 165,000 shares to the Miners. In addition to paying said note, the company will use the estimated In addition to paying said note, the company will use the estimated \$476,000 net proceeds from the stock sale for new product development, advertising (including television), and working capital. In addition to certain indebtedness, the coursely mas ourselved 165,000 common snares, of which Swee owns 95.45%.

### Mineral's Engineering Co.—Six Months' Report—

The company has reported net income of \$102,000 for the first six months ending June 30, compared to a loss of \$15,000 in the similar period of 1960.

R. G. Sullivan, President, told shareholders in a six months report that the long-term debt of the company had been reduced from \$402,400 to \$191,000 during the past 12 months. He said a substantial part of the improved earnings is due to the completion and activation of major research improvements that lowered production costs in processing tungsten.

Mr. Sullivan reported that "despite large dumping of tungsten concentrates by Russia and Red China, world markets have firmed within the past 60 days to a level 10 to 15% above the low of February-March, 1961." He further advised shareholders that the company's entire production of tungsten for the second half of 1961 "has been sold at favorable prices." Minerals Engineering is considered the third largest domestic tungsten producer, and is believed to be the lowest cost producer. V. 192 p. 2016. to be the lowest cost producer.-V. 193, p. 2216.

### Minuit Investing Corp., New York, N. Y .- Files With Securities and Exchange Commission-

The corporation on Aug. 4, 1961 filed a Reg. A covering 28,000 shares of 80 cents cumulative, non-callable participating preferred stock (par \$1) to be offered at \$10, through Pine Tree Securities, Inc., New York. The proceeds are to be used for an acquisition, working capital and general corporate purposes.

### Modiglass Fibers, Inc.—Appointment—

The Chase Manhattan Bank has been appointed transfer agent of the capital 10 cents-par-value stock of the corporation.—V. 194, p. 427.

### Molybdenum Corp. of America—Six Months' Report-

The corporation reported that earnings for the six months ended June 30, 1961 were \$360,051 as compared to \$106,831 for the first six months of 1960. Sales for the six months of 1961 were \$12,392,483 as compared to \$8,212,737 for the similar period last year.—V. 192,

### Mountain Fuel Supply Co.—Debentures Registered—

This company, of 180 East First South St., Salt Lake City, Utah, filed a registration statement with the SEC on Aug. 17 covering \$18,000,000 of debentures due 1986 to be offered for public sale through
underwriters headed by the First Boston Corp. The interest rate,
offering price and underwriting terms are to be supplied by amendment. Net proceeds from the sale will be applied to repayment of
bank loans and for the general funds of the company.

### Six Months' Report-

The company has reported a net income of \$2,948,835, or \$1.75 a share, for the first six months of 1961, compared with \$2,837,783, or \$1.30 a share, for the same period in 1960.

For the 12 months ended June 30, 1961, earnings were \$4,196,686, or \$1.92 c. share, compared with \$3,975,357, or \$1.82 a share, for the 12 months ended June 30, 1960, the report showed .- V. 193, p. 2217.

### Murray Magnetics Corp.—Common Registered—

Murray Magnetics Corp.—Common Registered—
The corporation of 230 Fifth Ave., New York, filed a registration statement with the SEC on Aug. 15 covering 150,000 shares of common stock, to be offered for public sale at \$6 per share. The offering will be made through underwriters headed by Amos Treat & Co., Inc., which will receive a 75 cents per share commission and \$13,500 for expenses. The registration statement also includes (1) 10,000 shares sold to Amos Treat and 2,500 each to Earl J. Wofsey, underwriter's counsel, and John C. Legg, as a finder's fee, all at 10 cents per share, and (2) 23,000 shares issued in connection with a prior offering and upon organization of the company.

The company was organized under New York law in August, 1960, for the purpose of financing the exploitation and sale of a new line of electric kitchen and household appliances magnetically driven from a

of electric kitchen and household appliances magnetically driven from a

of electric kitchen and household appliances magnetically driven from a common power source. The company, which proposes to market its product under a license to use certain patents to be known as the "Magic Hand," is presently in the development stage. Under a license agreement, a royalty of 1% of net sales and one-half of all amounts received for sublicenses is payable to Jerome L. Murray, a director and promoter. The estimated \$747,500 net proceeds from the stock sale will be applied to purchase product inventory (\$200,000), sales promotion and advertising (\$300,000), and working capital (\$247,500). In addition to certain indebtedness, the company has outstanding 296,900 shares of common stock (after giving effect to a 310-for-1 stock split in January, 1961), of which Murray and Stanley Z. Bronner, President, own 52.1% and 16.8%, respectively. If all the shares are sold, the purchasers will have acquired 32.7% of the equity for which they will have paid \$900,000, and other stockholders will have paid \$1,500 in cash, will have granted the exclusive license to the patents and made sundry expenditures on behalf of the company and will have rendered services for what will constitute about 67.3% of the have rendered services for what will constitute about 67.3% of the

### Nalco Chemical Co.—Quarterly Report—

Record sales and earnings for both the second quarter and first half were reported by the company.

Consolidated sales for the quarter were \$13,531,407, an increase of about 4% over sales of \$12,993,986 for the second quarter of last

Net earnings for the quarter were \$1,307,058, or 54 cents per share, compared with \$1,258,150, or 52 cents per share for the same period

Sales for the first six months totaled \$25,993,333, an increase of about 2% over the sales figure of \$25,527,103 for the comparable period a year ago.

Earnings for the first half amounted to \$2,416,432, or about \$1 per share onthe 2,425,200 shares now outstanding. Net earnings for the same period of 1960 were \$2,399,286, or 99 cents per share.

National Dairy Products Corp.—Six Months' Report— World-wide sales of the corporation continued to increase while profits for the first half of 1961 in comparison with the record results of the corresponding period last year were somewhat lower, E. E. Stewart, Chairman of the Board, and J. Huber Wetenhall,

President, announced.
The company's sales totaled \$885,653,000 for the first six months, The company's sales totaled \$885,653,000 for the first six months, as compared with \$833,883,000 for the same period in 1960, an increase of \$51,770,000 or 6.2%. Net earnings for the first half of this year were \$23,610,000 as compared with the record \$25,076,000 earned in the first six months of 1960. This equals \$1.65 per share on 14,271,442 shares outstanding at the end of the 1961 half-year, as against \$1.78 per share on 14.085,422 shares outstanding last year. Sales for the second quarter of 1961 totaled \$444,684,000 as compared with \$415,371,000, an increase of \$29,313,000 over the second quarter of 1960. Earnings for the quarter were \$13,060,000 over \$10,000,000 over \$10 quarter of 1960. Earnings for the quarter were \$13,060,000 or 91 cents per share on the larger number of shares outstanding at the end of the period this year, as compared with \$14,383,000 or \$1.02 per share for the second quarter of last year.—V. 193, p. 1452.

Nationwide Homes, Inc.—Securities Offered—Cruttenden, Podesta & Co. and McDaniel Lewis & Co. jointly headed an underwriting group which offered on Aug. 17, \$1,500,000 of this firm's 8% sinking fund convertible subordinated debentures due 1976 and 300,000 shares of common stock. The securities were offered in units, each consisting of \$10 principal amount of debentures and two shares of common stock, priced at \$22 per unit.

DEBENTURE DESCRIPTION-The debentures are unsecured and DEBENTURE DESCRIPTION—The debentures are unsecured and subordinated to all senior indebtedness, and are convertible into common stock at a price of \$6 per share on or prior to July 15, 1962, at \$7 per share thereafter and on or prior to July 15, 1966, at \$8 per share thereafter and on or prior to July 15, 1971, and at \$10 per share thereafter until maturity. They are redeemable at prices scaling from 106% of the principal amount on or before July 15, 1962, to par. A sinking fund will operate in each of the years 1963-75.

PROCEEDS—A portion of the proceeds will be used to repay short-term indebtedness of approximately \$250,000; of the remaining proceeds, approximately \$2,000,000 will be used to increase the amount of time-purchase paper the company retains and the remainder for general corporate purposes.

BUSINESS-Nationwide Homes has its main office in Collinsville (Martinsville), Va. The company sells, constructs and finances shell homes through 23 sales offices in Virginia, West Virginia, North and South Carolina, Maryland and Tennessee.

EARNINGS—Sales for the year ended March 31, 1961 were \$2,-491,925 and net earnings \$165,248.

CAPITALIZATION-Capitalization at June 30, 1961, adjusted to give effect to the present offering, was: 750,000 shares of common stock, 50 cents par value; \$1,500,000 8% sinking fund convertible sub-ordinated debentures, due July 15, 1976; \$249,090 loans payable; \$106,-790 sundry mortgage notes.—V. 193, p. 2669.

### Nedick's Stores, Inc.—Annual Report—

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The company in the fiscal year ended on May 31, 1961, achieved igher sales and earnings before taxes than for any similar period in its history

in its history.

Sales for the year ended May 31, 1961 rose 3.1% to \$8,261,372 from \$8,010,578 in the fiscal year to May 31, 1960. Earnings before taxes rose 45.6% to \$540,637 as compared to \$371,299 in the 1960 period.

Net earnings were \$290,637, equal to \$0.53 a share on 551,150 shares outstanding at the end of the fiscal year. (Nedick's made its first public offering of 185,000 shares of common stock in April, 1961.) Since the income for the year ending May 31, 1960 (and 1959) did not reflect any deduction for taxes by virtue of a tax loss carryover, an adjustment for full taxation would show net earnings per share of \$0.33 for 1960 compared to \$0.53 for 1961, both based on 551,150 shares outstanding at May 31, 1961.—V. 193, p. 1903.

### New England Telephone & Telegraph Co.-Earnings-1961-Month-1960 1961-6 Mos.-1960

A CITOU AIRU O MARC SO	TOOT WELL	1011 1000	4001 0 M100. 1000		
	8	8	8	. 8	
Operating revenues	36,415,898	34,311,399	209,622,541	199,509,583	
Operating expenses	22,669,080	21,320,834	133,589,314	125,675,321	
Federal incomes taxes	5,106,414	4,642,553	25,035,316	25,863,714	
Other operating taxes	2,823,546	2,691,718	16,488,166	16,032,798	
Net operat'g income_	5,816,858	5,656,294	34,509,745	31,937,750	
Net after charges	5,125,973	4,618,142	26,739,045	25,849,540	

### New York State Electric & Gas Corp.—Qtrly. Report

The corporation, in its quarterly earnings statement, reported that the balance of net income applicable to the common stock was equivalent to \$.55 a share for the three months ended June 30, 1961 as compared to \$.48 a share for the three months ended June 30, 1960. Such net income for the twelve months ended June 30, 1961 was equivalent to \$2.04 a share as compared to \$1.81 a share for the twelve months ended June 30, 1960. The earnings per share have been calculated on the number of share suct and the respectively. months ended June 30, 1960. The earnings per share have been car-culated on the number of shares outstanding at the end of the re-spective periods.

Net income after fixed charges and before dividends on preferred stock was \$4,518,526 for the three months ended June 30, 1961 as com-

pared to \$3,986,849 for the three months ended June 30, 1960. Such net income for the twelve months ended June 30, 1961 was \$16,783,222 as compared to \$15,070,214 for the twelve months ended June 30, 1960.

### Northwestern Bell Telephone Co.—Earnings—

Period End June 30-		1961-Month-1960		1961-6 Mos1960	
		8	\$	8	8
	Operating revenues	25,500,507	24,135,889	147,900,268	140,705,308
	Operating expenses	15,132,219	14,825,391	88,811,612	85,279,896
	Federal income taxes	3,895,241	3,527,713	22,316,858	21,210,441
	Other operating taxes	2,118,791	1,922,375	11,972,803	11,402,765
	Net operat's income_	4,354,256	3,860,410	24,798,995	22.812.206
	Net after charges	3,835,704	3,425,294	21,760,541	20,564,399

Northwestern Public Service Co.-To Redeem Bonds-The company has called for redemption on Sept. 15, 1961, all of its outstanding first mortgage bonds, 5%% series due 1987, at 106.60% plus accrued interest. Immediate payment will be made at The Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.—V. 194, p. 533.

Nuclear Corp. of America — Stock Registered — Proposed Debenture Rights Offering-

This company, of 3540 W. Osborn Rd., Phoenix, Ariz., filed registration statements with the SEC on Aug. 11 covering (1) 536,280 outstanding shares of capital stock, to be offered for public sale by United standing shares of capital stock, to be offered for public sale by United industrial Corp. on an all or none basis through underwriters headed by Bear, Stearns & Co., and (2) \$2,087,800 of 5½% convertible subordinated debentures due 1976, to be offered for subscription at 100% of principal amount by capital stockholders at the rate of \$100 of debentures for each 300 shares held. Bear, Stearns & Co. also heads the list of underwriters for public sale of any unsubscribed debentures. The public offering price of the secondary, record date for the rights offering, and underwriting terms for both issues are to be supplied by amendment. by amendment

company has three operating divisions: Research Chemicals, which refines rare earths and engages in research for new uses for them; the Instrument and Control Division, which manufactures radiation monitoring instruments, material and density gauges, and radiation systems for the government; and the Electron Tube Division, which systems for the government; and the Electron Tube Division, which designs, manufactures and markets high power and special purpose vacuum tubes. A recently-acquired subsidiary, U. S. Semiconductor Products, Inc., develops and manufactures semi-conductor devices. A 89.38% interest in said subsidiary was acquired from United Industrial in May, 1961. The net proceeds from the debenture sale will be used in part to retire bank loans of \$600,000, a note for \$357,520 payable to the selling stockholder evidencing indebtedness incurred in connection with the acquisition of shares of the subsidiary, and a note for \$229,166.67 payable by said subsidiary to United Industrial, and the balance will be added to working capital.

In addition to certain indebtedness, the company has outstanding 6.263.518 shares of capital stock, of which The Martin Co. owns 21.4%.

Bear, Stearns & Co., 16.6% and management officials as a group 3.7%, United Industrial owns 536,280 shares (8.6%) and proposes to sell all such shares. David A. Thomas is listed as Board Chairman and President.—V. 194, p. 321.

Oahu Railway & Land Co.-Notes Sold Privately-Aug. 17, 1961 it was reported that \$2,500,000 of this firm's 15-year notes due July 1, 1976, had been sold privately through Dominick & Dominick, N.Y. City.-V. 180, p. 443.

### Ohio Bell Telephone Co.—Earnings—

Period End June 30-		1961-Mor	nth-1960	1961-6 Мов1960	
	Operating revenues Operating expenses Federal income taxes	\$ 25,308,480 15,103,820 4,026,096	14,685,152 4,279,534	\$ 150,346,053 89,184,637 24,562,503	\$ 146,968,539 86,024,927 24,697,913
	Other operating taxes	2,088,803 4,062,761 4,006,295	1,964,037 4,179,371 4,198,677	24,159,181 23,753,704	24,325,345 23,892,056
	-V. 194, p. 221.				

### Pacific Air Lines, Inc.—Appointment—

Bankers Trust Co. has been appointed co-transfer agent for common stock 50 cents par value of the corporation.—V. 194, p. 638.

### Pacific Power & Light Co.—Appointment—

Bankers Trust Co. has been appointed co-registrar for the serial preferred \$100 par value 7.00% fourth series, 6.00% fifth series, 5.00% sixth series and 5.40% seventh series stock of the company.—

### Pacific Telephone & Telegraph Co.—Earnings—

Period End June 30—	1961—Mor	nth—1960	1961—6 M	081960
Operating revenues Operating expenses Federal income taxes Other operating taxes	\$ 101,636,716 58,381,568 13,013,377 13,001,878			325,643,886 71,432,000
Net operat'g income_ Net after charges	17,239,893 14,326,589	15,366,700 13,505,204		89,192,062 74,865,719

Pacific Vending Co., Inc.—Common Offered—Pursuant to a July 27, 1961 offering circular, 25,000 shares of this firm's common stock were offered publicly in the States of Washington and Oregon only, at \$1 per share through Keith Dibble of 506 E. 16th St., Olympia, Wash., and D. G. Kingsley of 225 Alice St., Salem, Ore.-Proceeds will be used by the company for the acquisition of new vending machines, working capital and officers' salaries.

The company of 506 East 16th Street, Olympia, Wash., is engaged in the operation of vending machines known as "kiddie rides" someonly found in supermarkets, drug stores, department stores etc. Part of the proceeds from this sale will be used to acquire machines for the vending of insurance.—V. 194, p. 533.

Pan American Resources, Inc. - Common Offered -Pursuant to a July 7, 1961 offering circular, Fred Martin & Co., Norman, Okla., publicly offered 40,000 shares of this firm's common stock at \$7 per share. The stock was all sold. Net proceeds, estimated at \$249,000, will be used for research and development, expansion of sales program and additional working capital.

BUSINESS—The company was chartered in December, 1955, under the laws of the State of Delaware. The business address is 401 North Brand Blvd., Glendale 3, Calif.

The organization was set up to coordinate the activities of individuals making up the present management, in the administration of certain lands and ranches, control of grazing and livestock companies, and to further develop the Lantz Converter. The Converter was originally limited in its use to company ranches to dispose of rubbish and to willies the computatible energy, thus released to generate heat. the combustible energy thus released to generate heat, power and light, and refrigeration.

The business of the company falls into the following classes:

Sales and manufacturing rights of the Lantz Converter, for rubbish disposal and conversion, granted exclusively to Lockheed Aircraft Corp., Burbank, Calif., in return for royalty payments, except as

Sale of Lantz Converters for non-rubbish purposes (i.e., lumber industry, etc.) was obtained from Lockheed by verbal agreement, and granted by verbal agreement to Lantz Converters, Ltd., with the company reserving in compensation therefor 20% of Lantz Converters, Ltd., net income. There is no assurance that a written

agreement between Lockheed Aircraft Corp. and Issuer will be en-tered into with respect to the sale of the converters for non-rubbish

Foreign sales privileges of the Lantz Converter in Central America

will be sought by the company due to the fact that the company has instituted extensive preparatory work there.

Sales and manufacture of the Lantz Converter for the United States Navy Twelfth Naval District, rights to which were reserved by com-Sales rights to the by-products resulting from operation of the eight units expected to be sold to the United States Navy Twelfth Naval District.

Land sales. Expansion and sub-division planned. Livestock operations. Now in liquidation.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 200,000 165,500 

Pan American World Airways, Inc.—Qtrly, Report—

The company's total operating revenues for the second quarter of 1961 were \$117,392,000 compared to \$105,682,000 in the corresponding period of 1960, according to a report made to stockholders.

Net income after taxes was \$3,764,000 or 56.7 cents per share on 6,637,934 shares outstanding compared to \$4,437,000 or 67.2 cents per share on 6,607,342 shares outstanding for the corresponding period last year.

Passenger revenue amounted to \$28,780,000 in the second cupater.

assenger revenue amounted to \$88,789,000 in the second quarter of 1961, a 5% increase over the \$84,545,000 in the second quarter of 1960. Freight revenues were \$10,879,000, up 11% over the \$9,806,000 in the second quarter of last year. Operating expenses increased by

Net loss in the first six months of 1961 was \$2,588,000 or 39 cents per share, compared to net profit of \$2,332,000, or 35.3 cents per share in the corresponding period last year.—V. 192, p. 1915.

Panacolor, Inc. — Common Offered — Pursuant to an Aug. 15, 1961, supplement to a prospectus dated June 6, Troster, Singer & Co., New York City, publicly offered 44,000 shares of this firm's outstanding common stock at \$9.75 per share. The stock was all sold. Proceeds will go to the selling stockholder, National Outlook Corp.

BUSINESS—The company was organized on June 10, 1957 under Delaware law for the principal purpose of developing a certain invention relating to and dealing with color photography. This invention (called the "Martinez Process") covers a three-color printing process which uses the photochemical change produced by light on ferric-saits layers to promote the retention, image-wise, of other metal saits which are, in turn, reacted with organic agents to produce images, different at each printing, of the required colors. On May 12, 1959, U. S. Patent No. 2,886,435 was granted to the company covering this invention.

In 1960 the company developed a different color process (called the "Panacolor Process") and on Jan. 10, 1961 filed with the U. S. Patent Office six applications covering and relating to such process. CAPITALIZATION-The capitalization of the company as of June 30,

1961 is as follows: Authorized Common stock (\$.20 par). 2,000,000 698,125 6% cumulative convertible preferred stock 3,750 \$500,000 convertible note, due Feb. 1, 1971 note, dated July 25, 1960, secured by deed of trust \$500,000

\$123,400

\$117,317

### Panoramic Electronics, Inc.—Common Registered—

-V. 194, p. 321.

This company, of 520 South Fulton Ave., Mount Vernon, N. Y., filed a registration statement with the SEC on Aug. 17, 1961 covering 120,000 common shares, of which 90,000 shares are to be offered for public sale by the company and 30,000 by the present holders thereof. The public offering price and terms are to be supplied by amendment. Hayden, Stone & Co., heads the list of underwriters.

The company is primarily engaged in the design, development and manufacture of electronics test equipment. Its principal products include spectrum analyzers and communications monitors and analyzers. Proceeds will be used to acquire property for the construction of a plant, equipment for the plant and working capital.

Parkview Drugs, Inc.—Common Offered—Pursuant to an Aug. 10, 1961 prospectus, Scherck, Richter Co., St. Louis, publicly offered 141,000 shares of this firm's common stock at \$9.75 per share. Of the total, 100,000 were sold for the company and 41,000 for certain stockholders. Net proceeds from the sale of the 100,000 shares will be added to the company's general funds and used to finance its expansion program.

EUSINESS—This company, of 2323 Grand Ave., Kansas City, Mo., is engaged in the retail drug business, both through conventional retail stores, and, since 1958, by the operation of licensed departments in closed door membership department stores. Messrs. Phillip and Harry Small and Mr. John Small, together with his wife, beneficially own all of the outstanding stock of the company and after the offering will own about 72% of the shares to be outstanding.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Term bank loan 6½% convertible subordinated debs. 5% insurance loan Equipment purchase contracts Note payable to officer, director Sundry indebtedness	Authorized \$500,000 500,000 40,000	Outstanding \$491,666 500,000 40,000 191,892 212,000 315,000
Preferential cumulative participating stock 35c annual div. (\$4.50 par) Common stock (\$1 par)	100,000 shs. 800,000 shs.	87,351 shs. 512,000 shs.

Pell Pharmaceuticals, Inc.—Common Stock Offered-Pursuant to an Aug. 7, 1961 offering circular, R. P. and R. A. Miller & Co., Inc., Philadelphia, publicly offered and sold 150,000 shares of this firm's common stock at \$2 per share. Net proceeds, estimated at \$240,500, will be used by the company for the development and promotion of new products, advertising and sales, inventory expansion, and working capital.

BUSINESS—The company, formerly H. A. Pell, Inc. was incorporated in the Commonwealth of Pennsylvania on Sept. 13, 1957. On May 4, 1961, the company was reorganized and its name changed.

The company is engaged principally in the distribution of proprietary pharmaceuticals and ethical drugs and in the sale of an automatic injection device.

Its executive and sales offices are located at Barclay Building, One Belmont Avenue, Bala-Cynwyd, Pa.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized 500,000 shs. 

# Pellegrino Aggregate Technico, Inc.—Class A reg'd-

This company, whose address is Woodbridge-Cateret Road, Port Reading, N. J., filed a registration statement with the SEC on Aug. 10, covering 130,000 shares of class A common stock, to be offered for public sale at \$5 per share on a "best efforts—all or nothing basis" by Mortimer B. Burnside & Co., Inc., which will receive a \$1 per share commission and \$20,000 for expenses. The registration statement also includes 26,000 class A shares to be sold to the underwriter at 10 cents per share, of which 2,600 shares

will be re-sold at the same price to George Kraus and Robert Freund

will be re-sold at the same price to George Kraus and Robert Freund for services in arranging the financing.

The company manufactures and sells cement blocks, ready-mix concrete and building supplies and materials, and its subsidiary, Mathews Trucking Co., is utilized as an exclusive trucker for the delivery of the company's products. In May 1961, there were 45 shares of the company and 25 shares of Mathews Trucking outstanding, all owned by Patsy Pellegrino, President, and his wife, Mamie C. Pellegrino. In July 1961, pursuant to an amendment to its Agreement of Merger and Consolidation, the company issued 200,000 new class B common shares to said persons in exchange for their old stock. Of the estimated \$470,000 net proceeds from the stock sale, \$178,000 will be applied to pay income taxes due, \$221,000 to pay factoring loans to James Talcott, Incorporated, and \$71,000 for working capital.

working capital.

In addition to certain indebtedness, the company has outstanding 200,000 class B shares, of which Mamie C. Pellegrino owns 37½% and Patsy Pellegrino 62½%.

### (J. C.) Penney Co.—Sales Higher—

This company's July sales amounted to \$108,559,689, against \$103,-419.011 for the same month a year ago, an increase of \$5,140,678, or 4.97%, the department store chain announced.

Total sales for the first six months of the fiscal year were \$634,079,-

17. against \$609,314,608 for the same period a year ago, an increase \$24.764.739, or 4.06%.

Both the July and the six-month figures represent all-time record higns.-V. 194, p. 221.

### Pennsalt Chemicals Corp.—Quarterly Report—

The corporation reported that second quarter earnings per share of common stock outstanding increased 20% compared to the same quarter last year. Net earnings for the period were \$1,633,600 or 42 cents per share, up from \$1,382,600 or 35 cents per share for the same three months in 1960.

Second quarter sales increased to \$25,491,300 versus \$25,166,400 lest year quarter sales increased to \$25,491,300 versus \$25,166,400

last year. Both sales and earnings were also higher for the six month period. Sales totaled \$47,480,600 against \$47,110,800 during the first half of 1960. Six months' earnings were \$2,847,700 or 73 cents per share compared to \$2,651,900 or 68 cents per share a year earlier.—V. 192,

### Pepperell Manufacturing Co.-Annual Report-

The company's sales and earnings for the fiscal year ended June 30, 1961, were above the 10 year average but off from last year when sales set a 109-year record, according to the company's 110th annual

Sales of goods and services amounted to \$90,916,000, and net income was \$3,220,000, equal to \$6.62 per share. These figures compare with sales of \$100,231,000 and net income of \$3,494,000, equal to \$7.19 per share, for the previous fiscal year.—V. 192, p. 600.

### Perfect Circle Corp .- Six Months' Report-

Second quarter operations of the corporation substantially boosted the firm's net earnings for the first six months of this year over the first half of 1960, but with a slight decrease in sales. Earnings

the first half of 1960, but with a slight decrease in sales. Earnings for the first six months of 1961 amounted to \$1.24 per share, compared to 97 cents for the same period last year.

The producter of piston rings, precision castings, Speedostat, and electronic programming equipment reported total sales through June of \$17,917,912, compared to \$18,671.239 in 1960.

Net income on sales for the first half of this year was \$1,435,864, compared to \$1,133,737 in 1960.—V. 185, p. 2218.

### Philadelphia & Reading Corp.—Quarterly Report—

The corporation reported that net profit for the three months ended June 30 was \$1,976,088 up 12% from \$1,768,645 earned in the comparable 1960 period, although sales declined to \$33,358,913 from \$34,-

772,681 in the June quarter a year ago, reflecting Philadelphia & Reading's sale of its coal business early this year.

Provident Howard A. Newman reported that profits were equivalent to 69 cents on each of 2,881,748 common shares outstanding compared to of cents on each of 2,884,067 shares outstanding on June 30, 1960 These results were adjusted to reflect a 2% stock dividend in January 1061.

in January, 1961.

Per share earnings for the six months ended June 30 were \$1.02, the same as in the 1960 first half.—V. 193, p. 1453.

### Phillips Petroleum Co.-Six Months' Report-

The company's net income increased to \$54,902,000, or \$1.60 a share, in the first half of 1961 compared with \$51,748,000, or \$1.51 a share, in the same period of 1960, stockholders were told in the interim report. Earnings in both the first and second quarters of 1961 were

report. Earnings in both the first and second quarters of 1961 were above the respective periods of 1960.
Widespread, sustained spring rains adversely affected farm use of motor fuels and fertilizers, and petroleum products prices were generally weaker throughout much of the first half of 1961. By mid-year, there had been some improvement in the general price structure. With continued improvement anticipated, second-half earnings of 1961 should be better than for the first half.

Capital expenditures for 1961 are now estimated at \$145,000,000. This compares with \$180,700,000 in 1960.—V. 194, p. 639.

# Pierce & Stevens Chemical Corp.—Six Months' Report For the six months ended June 30, 1961 the corporation reported net sales of \$4,174,887 and net earnings of \$301,814 after Federal income tax, equivalent to 46 cents a share on 651,250 common shares outstanding at the end of the period.

This compares with net sales of \$4,450,945 in the 1960 first half and net earnings of \$328,727 or 51 cents a share on 648,000 common shares then outstanding .- V. 193, p. 2049.

### Pioneer Natural Gas Co.-Six Months' Report-

The company in the first six months of 1961 had net income of \$3,105,575, or 90 cents per share, it was reported by C. I. Wall, Presi-These earnings compare with \$2,993,330, for the first six months of

1960, or 89 cents per share.

For the three months ended June 30, 1961 net income was \$1,155,317, or 33 cents per share vs. \$1,038,293, or 31 cents per share, in the

Per-share earnings are based on 3,466,749 shares outstanding June 30, 1961 and 3,362,254 shares on June 30, 1960.—V. 194, p. 534.

### Playskool Manufacturing Co.-Common Registered-

Playskool Manufacturing Co.—Common Registered—
This company, of 3720 North Kedzle Ave., Chicago, filed a registration statement with the SEC on Aug. 11 covering 135,000 shares of common stock, of which 60,000 shares are to be offered for public sale by the company and 75,000 shares, being outstanding stock, by the holders thereof. The offering will be made on an all or none basis by Lehman Brothers. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 25,000 common shares purchased in July, 1961, at \$10 per share by the partners and one associate of Lehman Brothers, who may from time to time sell such shares in the over-the-counter market at prices prevailing at the time of sale.

The company is engaged in the design, assembly, manufacture, and sale of toys, and related products. Its product line includes wooden and plastic educational toys, musical rockers, croquet sets, doll carriages and strollers, and construction toys. The net proceeds from the company's sale of additional stock will be used to reduce bank borrowings incurred to finance operations. In addition to certain indebtedness, the company has outstanding 625,250 common shares (after giving effect to a recapitalization in June, 1961, whereby the 1,750 shares then outstanding were reclassified into 600,250 new shares), of which Robert J. Meythaler, Board Chairman, and Lois G. Meythaler, his wife, own 128,625 shares each and propose to sell 16,641 shares each and Manuel Fink President owns 273,658 shares each and Manuel Fink President owns 273,658 shares each and propose to sell 16,641 shares his wife, own 128,625 shares each and propose to sell 16,641 shares each, and Manuel Pink, President, owns 272,685 shares and proposes to sell 28,582 shares. The prospectus lists seven other selling stock-holders including certain children and certain trusts for the children of the Meythaler and Pinks, who propose to sell amounts ranging from 1,372 to 21,952 shares.

### Polychrome Corp.—Acquisition—

Gregory Halpern, President, has announced the acquisition of the American Printing Ink Co., of Cincinnati, Ohio.

The new firm, manufacturers of letterpress inks, will be known as American Printing Ink Corp., and is to be a division of Polychrome. All present personnel will be retained.

Besides marking Polychrome's entry into the letterpress ink field, the acquisition of API will afford Polychrome a base for the manufacture of inks in the mid-west.—V. 193, p. 1453.

Polymetric Devices Co .- Common Stock Offered-Pursuant to an Aug. 2, 1961 prospectus, Weil & Co., Inc., Washington, D. C., publicly offered 90,000 shares of this firm's common stock at \$3.75 per share. Net proceeds, estimated at \$285,750, will be added to the company's working capital and used for a planned expansion

program. BUSINESS—The company was incorporated under the laws of the State of Pennsylvania on June 4, 1959, as the successor in interest to an instrumentation sales business started on Sept. 1, 1957, as a sole proprietorship by Mr. Allen M. Shore, now President and Chairman Proprietorship by Mr. Allen M. Shore, now President and Chairman principal executive offices are located at 130 South Easton

The company is engaged in the business of selling various lines of instrumentation and control products, produced by certain manufacturing concerns, which are designed for application in the measurement and/or control of the amount or quantity of physical pnenomenon, such as pressure, temperature, torque, load, acceleration, displacement, strain and force. In making such sales, the company acts as exclusive sales agent for the manufacturing concerns in its present marketing area. It does not manufacture any products nor does it market any products under its own trade name or trademark. The company's sales territory presently comprises southern New Jersey, eastern Pennsylvania, Delaware, Maryland, District of Columbia, and Virginia. During the fiscal year ended Feb. 28, 1961, the total revenues of the company aggregated \$66,315 and its net profits aggregated

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 600,000 shs. 275,000 shs. Common stock (10c par)\_\_\_\_\_

-V. 193, p. 2328.

### Pomeroy Smith-Ewing & Hungiville, 62 Ltd.-Securities Registered—

This company of 1210 Petroleum Life Building, Midland, Tex., filed a registration statement with the SEC on Aug. 10 covering \$1,000,000 of limited partnership interests, to be offered for public sale in minimum commitments of \$10,000 by the general partners who will receive

no fees or commissions The partnership is a limited partnership organized under Texas law August 1961 with Pomeroy Smith, John R. Ewing, Frank C. Ewing and John R. Hungiville as general partners and with Theo A. Rehm & P. W. Laverty as limited partners. Rehm and Laverty have subscribed the respective amounts of \$1,000 and \$2,000 to the partnership capital and have paid into the partnership capital amounts of \$250 and \$500, respectively. Net proceeds from the sale of partnership interests will be used to evaluate, acquire, hold, test, develop and operate oil and gas leaseholds and to pay all costs reasonably necessary to accomplish these purposes. The prospectus estimates that distribution of such funds will be 30% for capitalized leasehold and tangible completion costs. 10% for administrative overhead costs. funds will be 30% for capitalized leasehold and tangible completion costs, 10% for administrative overhead costs, and 60% for all other costs, generally of a nature which may be expended for income tax purposes. The general partners will be allocated 25% of the partnership income from leases, minerals and royalties and will be charged with 25% of the partnership operating, developing and equipping costs except that they will not be charged with any of these costs on a lease until after the completion of the first productive well thereon. An amount equal to 10% of the capital subscriptions of all limited partners will be paid over to the general partners to cover all overhead exponents. will be paid over to the general partners to cover all overhead expenses of the partnership during its first year of operation. The general partners have contributed to the partnership capital on a prepaid basis

### Precision Specialties, Inc.—Common Stock Offered— Pursuant to an Aug. 10, 1961 offering circular, Harrison & Co., Philadelphia, and associates publicly offered 100,000 shares of this firm's common stk. at \$3 per share.

BUSINESS-The company whose address is Pitman, N. J., is engaged in the engineering, design and manufacture of intricate mechanical and electro-mechanical devices and electronic equipment, primarily in the fields of computing, data handling and automation. The company designs, manufactures, and markets a proprietary line of products in addition to rendering consulting services to other companies and engaging in contract manufacturing. The company commenced business in August, 1955 as a partnership under the name Precision Specialties and was incorporated as a Missouri corporation on May 31, 1956.

PROCEEDS—The net proceeds from the sale of the 100,000 shares of common stock offered will amount to approximately \$252,000. This ount will be used for the following purposes in the following order

Retirement of current bank loans totaling \_\_\_\_\_ \$37,740 New building and parking facilities.

Machinery and equipment (primarily metal cutting, forming and grinding machinery, blue printing equipment, signal generators and test co-sipment).

Payment of accrued commissions and other amounts 30,000 17,263 due to officers Research and development. Advertising and internal sales\_\_\_\_\_ Working capital 26.997 CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized Common stock (par 10 cents)\_\_\_\_\_ 500,000 shs. 300,000 shs. -V. 193, p. 2328.

### Producing Properties, Inc.—Common Registered—

This company, of Southland Center, Dallas, Texas, filed a registration statement with the SEC on Aug. 17 covering 600,000 shares of common stock to be offered for public sale on an all or nothing basis through underwriters headed by Hemphill, Noyes & Co., and three other firms. The public offering price and terms are to be supplied

by amendment.

The company is principally engaged in the acquisition of interest in producing oil and gas properties and in the operation of such properties. Net proceeds from the stock sale will be added to working capital and used principally in the acquisition of interests in oil and gas properties and in the operation and development of the company's properties.—V. 194, p. 321.

### Pueblo Supermarkets, Inc.—Appointment—

First National City Bank has been appointed registrar for 900,000 hares of class "A" common stock (no par value) of the corporation.

### Quality Importers, Inc .- Appointment --

The Chase Manhattan Bank has been appointed transfer agent for the corporation's common \$1-par-value stock.—V. 194, p. 534.

### Ranco Inc.—June Report—

The company's sales and earnings for both the third quarter and the nine months ended June 30, 1961, were below those for the comparable periods of fiscal 1960, A. M. Hoover, President, stated. Net sales for the three months ended June 30, 1961, third quarter of the fiscal year, amounted to \$11,081,346, as against \$12,003,768 a year

Profit before taxes was \$1,484,447, as compared with \$2,368,430 for the preceding year's same period.

Consolidated net income, after Federal and foreign taxes on income,

totaled \$820,966 and was equivalent to 36 cents per share on the average number of 2,248,874 shares of common stock outstanding

during the period, after provision for preferred dividends. For the comparable 1900 quarter het earnings were \$1,164,097, or 52 cents per snare, calculated on the same basis.

Saies for the current fiscal year's first nine months ended June 30,

were \$31,951,245, as against \$35,044,584 for the corresponding period of 1960. Profit before taxes was \$3,887,255, compared with a pre-tax profit

\$6,535,217 a year earlier. Consoligated net income, after Federal and foreign taxes on income, totaled \$2,063,292 and was equal to 91 cents per common share on the 2,248,874 average number of shares outstanding during the period, after preferred dividends. Net earnings for the nine months of 1960 amounted to \$3,202,917, equal to \$1.42 per share, calculated on the same basis.—V. 193, p. 2050.

### Raymond Engineering Laboratory, Inc. — Common Registered-

This company of Smith St., Middletown, Conn., filed a registration statement with the SEC on Aug. 15 covering 100,000 shares of common stock, or which 50,000 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the present holders thereof. The offering will be made on an all or none basis through underwriters headed by Lee Higginson Corp. The public offering price and underwriting terms are to be supplied by amendment.

The company is ergaged in the research, development, design, manufacture and sale of light, compact timing devices and accelerometers and integrating accelerometers with specialized characteristics to meet requirements of guided missiles, satellites, space vehicles and space probes; specialized tape recorders for instrumentation data storage and probes; specialized tape recorders for instrumentation data storage and readout in satellites and space vehicles; miniature explosive "one shot" switches for misslies and space probes; extendable antennas for satellites, space vehicles and space probes; and magnetic particle clutches and other electromechanical devices for military and Government use. The net proceeds from the company's sale of additional stock will first be applied to discharge all short-term bank debt, aggregating \$200,000, incurred to finance inventory and receivables. Of the balance, \$100,000 will be employed to purchase (a) advanced instrumentation equipment for the company's electronic and test laboratories and (b) further machine tools and equipment enabling the company to produce more of machine tools and equipment enabling the company to produce more of the high precision parts in its own shops, rather than by procurement from others. The balance of the net proceeds not used for the above purposes will be added to the general funds of the company for working capital.

ing capital.

In addition to certain indebtedness, the company has outstanding 228,736 shares of common stock (after giving effect to an 8-for-1 stock split in July 1961), of which Grace L. Raymond, Board Chairman, Event Blomgren, a Vice-President, and Riverside Trust Co. and Grace L. Raymond (as Trustees under will of Horace H. Raymond, of which Grace L. Raymond is principal beneficiary) own 38,640, 33,504 and \$2,424 shares, respectively, and propose to sell 15,000, 8,000 and 5,000 shares, respectively. The prospectus lists eight other selling stockholders who propose to sell amounts ranging from 1,140 to 5,760 shares. Lincoln Thompson is listed as President.

### Real Estate Investing Association, Inc.—Appointment

The Chase Manhattan Bank has been appointed trustee, paying agent and registrar for \$50,000,000 series A 6% 20-year participating notes of the corporation.—V. 193, p. 2328.

### Realtone Electronics Corp.—Common Registered—

This company, of 71 Fifth Ave., New York City, filed a registration statement with the SEC on Aug. 16 covering 100,000 common shares to be offered for public sale at \$4 per share. Lieberbaum & Co., New York City, has been named underwriter.

The company is engaged in the marketing and distribution of con-

sumer electronic products manufactured in Japan and elsewhere. Sales now consist of portable, transistorized radio receivers and related equipment.

Proceeds from the sale will be used to repay debt and for general corporate purposes.

### Recreation Associates, Inc.—Class A Registered-

This company of 8905 Columbia Pike, Falls Church, Va., filed a registration statement with the SEC on Aug. 14 covering 100,000 shares of class A common stock, to be offered for public sale at \$3 per share through management officials.

The company was organized under Virginia law in November 1960 and

The company was organized under Virginia law in November 1960 and is engaged in operating a modern bowling recreation center known as Princess Lanes, located in Norfolk. The company proposes, in general to operate centers in the greater Norfolk-Portsmouth-Newport News area and in any other areas where suitable locations are available. Net proceeds from the stock sale, estimated at \$293,000, will be added to working capital and used for opening of additional centers when appropriate sites become available or to discharge indebtedness in-

appropriate sites become available of to discharge indebtedness incurred for bowling lanes at the Princess Lanes center.

In addition to certain indebtedness, the company has outstanding 200,170 shares of Class A common stock, of which Richard E. Cox, a Vice-President, and John J. Phelan, Secretary, own 10.3% and 15%, respectively, and management officials as a group 67%. W. Harvey Jagoe is listed as President.—V. 193, p. 914.

### Regal Homes, Inc.—Stock Registered-

This company, of Hopkinsville, Ky., filed a registration statement with the SEC on Aug. 15 covering 51,000 shares of capital stock (with attached four-year warrants), to be offered for public sale at \$12 per share. The offering will be made on a best efforts basis by J. J. B. Hilliard & Son, which will receive a 50 cents per share commission. The company will issue one warrant with each five shares sold, such warrants to be exercisable at \$15 per share. The registration statement

warrants to be exercisable at \$19 per share. The registration statement also includes 6,000 shares underlying six-year warrants to be sold to the underwriter at 50 cents per warrant, exercisable at \$18 per share. Organized under Kentucky law in May, 1961, the company is engaged in the construction and sale of "shell" homes and providing mortgage financing therefor to the purchaser. Net proceeds from the stock sale will be added to working capital and used in connection with the construction, financing and sale of such homes and the opening of branch offices. The company has outstanding 5.250 capital shares acquired by organizers and promoters at \$12 per share, of which Harvey O. White, President, W. Irvin Munday, Jr., Secretary-Treasurer, Harvey C. White, President, W. Irvin Munday, Jr., Secretary—Heavey C. White, President, W. Irvin Munday, Jr., Secretary—Heavey C. White, President, W. Irvin Munday, Jr., Secretary—Heavey Company of the President of the Presiden

### Reichhold Chemicals, Inc.—Quarterly Report-

The company has reported that its second quarter sales—the highest in the corporation's history—topped that of the same period in 1960 by over \$1 million. Comparative figures for 1961 were \$27,678,000 against \$26,665,000 for the second quarter of 1960.

Sales for the six months ended June 30, 1961 amounted to \$51,468. 000 compared to \$51,841,000 for the same period in 1960. Net income for the first half of 1961 amounted to \$296,000 or seven cents a share compared to \$1,722,000 or 45 cents a share in 1960.—V. 193, p. 1059.

### Republic Aviation Corp.—Six Months' Report—

The corporation has reported consolidated sales of \$172,228,431 and net income of \$5,187,283, equal to \$3.59 per share on the capital stock for the first six months of 1961. In the same period of 1960 sales were \$67,659,241 and net income \$839,378, equal to 59 cents

Mundy I. Peale, President, reported to stockholders in the regular six month statement that the company's backlog of orders and contracts was \$613 million.—V. 194, p. 640.

### Ritter Co., Inc.-Quarterly Report-

The company has reported consolidated net earnings of \$277,000 or 23 cents per share of common stock outstanding for the second quarter of 1961 based on net revenue from sales, interest, and finance charges of \$6,811,000. For the first half, net earnings came to \$353,000 or 30 cents per share of common stock, based on net income from sales, interest and finance charges of \$12,187,000. For the comparable six month period in 1960—a record year—consolidated net earnings came to \$959,000 or 81 cents per share from sales, interest and finance charges of \$15,102,000. Six months figures for 1961 include foreign income of \$323,000 before taxes. In 1960, foreign income for the comparable period came to \$85,000 on the same basis.—V. 193, p. 496.

Continued on page 52

Dividend announcements are grouped in two separate tables. In the first we indicate all the dividends announced during the current week. Then we follow with a second table in which we show the payments previously announced, but which have not yet reached their payment date.

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a second table in which we show the ously announced, but which have not payment date.	yet re	nents preached	revi- their	E
Name of Company ACF-Wrigley Stores Inc. (quar.)	Per Share	When H	f Rec.	E
Acre Missiles & Construction— Class 1. (quar.)		9-29	5365	F
Adams Express Co	15c	9-29 8-25	9- 1 8-10	F
Airport Parking, class A (initial quar.)	71/2C	9- 1	8-15	1
Akron Brass (quar.)	13¾c	9-15	9- 1	1
Five-for-four stock split subject to ap- proval of stockholders Sept. 13		10-20	10-10	1
American Broadcasting-Paramount Theatres Common (quar.) 5% preferred (quar.)		9-15 9-15	8-25 8-25	1
American Chicle Co. (quar.)  American Cyanamid Co., common (quar.)	40c	9-11	8-24	1
3½% preferred D (quar.)American Felt Co., common (quar.)	87½c 15c	10- 2 9-15	9- 1	-
6% preferred (quar.) American Growth Fund— Optional cash or stock	\$1.50	10- 2	9-15	1
American Hoist & Derrick Co	\$.032 15c	10- 5 9-11		1
American International Corp. (quar.)  American States Insurance (Indianapolis)  Class A (quar.)	10c	9-26	9- 1	
Class B (quar.) \$1.25 preferred (quar.)	12½c 31¼c	10- 1 10- 1	9- 9	
American Stores Co. (quar.)  American Telephone & Telegraph Co. (quar.)	50c 90c	10- 2	9- 1	
American Writing Paper (quar.)  Andrea Radio Corp. (quar.)  Armstrong Paint & Varnish Works (quar.)	40c 12½c	9- 8 9-15 9-12	8-25 9- 1	
Asbestos Corp., Ltd. (quar.)	15c ‡30c	9-12 9-29	9- 1 9- 8	
Associated Transport— 6 convertible preferred (accumulative)	\$1.50	9-15 9-15	9-1	
	16 1/4 c 15 c 1%	9-15 10- 2 11- 1	8-18 9-15 9-15	
Bausch & Lomb, Inc., common (quar.)	30c	10- 2	9-15	
4% preferred (quar.)Beau Brummell Ties (quar.)	\$1 10c	10- 2 9-15	9-15 8-30	
Beech-Nut Life Savers (increased quar.) Beckshire Hathaway (reduced)	45c 10c	9-20 9- 1	8-25 8-18	
Porman Lagging Co (guan)	10c 3%	9-15 9-15	8-31	
Bigelow-Sanford, Inc., common (increased) 41/2% preferred (quar.) Bird & Son, Inc., 5% preferred (quar.)	\$1.12½	9- 1	8-25 8-25 8-23	
Black & Decker Mfg. (quar.)  Bornan Food Stores (increased)	40c	9-30 10-10	9-15	
Two-for-one stock split subject to approval of stockholders Oct. 18.  Boyles Bros. Drilling, Ltd.—			10-25	191
60c participating class A (quar.)	De \$150	101:94:1	8-22	15
Brewster-Bartle Drilling (s-a) Briggs & Stratton Corp. (quar.)	10c 50c	9- 1 9-15	8-21 8-25	
Extra Broad Street Trust (Phila.) (increased quar.)	20c 64c	9-15 9-15	8-25 9- 1	
Two-for-one stock split subject to approval of stockholders Sept. 18 Stock dividend on new common stock	2%	1-15-62	12-15	
Brunswig Drug Co. (quar.)  Bymart-Tintair, 50c preferred (quar.)	20c 12½c	9- 1 9-15	8-15 9- 1	
Camco, Inc. (annual)	10c	9-15	8-28	
Class A (quar.)	‡10c	9-15	8-31	
Canadian General Securities, class A	‡30c ‡25c		8-25 8-31	
Class B Canadian Tire Corp., common Ltd. (quar.)	‡25c ‡17c ‡17c	9- 1	8-31 8-18 8-18	
Class A (quar.) Carnation Company (quar.) Carriers & General Corp. (quar.)	37½c	9-15 10- 2	9- 8	
Castle (A. M.) & Co. (increased quar.) Central Illinois Light, common (quar.)	20c 38c	9-10 9-15	8-31 8-25	
4½% preferred (quar.)	\$1.12 1/2 \$1.16	10- 2	9- 8	
Central Penn National Bank (Phila.) (quar.) Central Securities Corp. (stock dividend)—	55c	9-30	9- 8	
(One share of City National Bank & Trust (Chicago) for each 500 shares held) Central Steel & Wire Co	25c	9-15 9-14	9- 5 8-31	
Central Trust Co. (Rochester, N. Y.)— Quarterly	65c		9- 1	
Champion Mutual Fund of Canada, Ltd.— Quarterly	‡4c		8-15	
Chesapeake & Ohio Ry., common (quar.) 31/2 preferred (quar.)	87½c	11- 1	9- 1 10- 6	
Chesepeake Utilities Corp. (quar.) Cheseprough-Pond's, Inc. (quar.)	10c 22c		9-20 9- 5	
City Investing Co. (N. Y.)— 5½ preferred (quar.)	\$1.371/2	10- 1	9-18	
City Trust Co. (Bridgeport, Conn.) (quar.)_ Clark Equipment (quar.) Coleman Company, Inc., common (quar.)	300	9- 1 9- 9 9-10	8-21	
41/4% preferred (quar.)————————————————————————————————————	53 1/00	9-12	8-25	
Common (quer.)			8-18 8-18	
Construction Froducts Corp. (Florida)— (No action taken on class A payment at.				
Continental Commercial Corp.—				
No action on common dividend payment 60c preferred (quar.)	311/4	9-15	9- 5 9-11	
6½% preferred (quar.)  Continental Insurance Co. (N. Y.) (quar.)	161/40	9-15	9- 5 8-28	
Continental Oli Co. (quar.)	40	c 0. R	8-28	
Control Data Corp.— (Three-for-one stock split subject to ap-				
Corporate Investors Ltd. class A. (guar.)	18	e 9-21	8-21	
Cowles Chemical Co. Credit Finance, class A (quar.) Class B (quar.)	121/2	c 10- 1	9-15 9-20 9-20	
Class B (quar.)  Creole Petroleum Corp.  Crum & Forster, new com. (initial) (after	65	c 9-8		
two-for-one split)	40	c 9- 9	8-24	
D. & R. Pilot Plants (quar.)	\$ 81			
Danly Machine Specialties, Inc. (Ill.)— (Resumed)	. 10	21.0		
Oelaware Pund— (Quarterly payment of 9c from net invest-				
ment income and 3½c from realized se- curity profits)	121/8			
Duval Sulphur & Potash (quar.) Eastman Kodak Co., common (quar.)			No.	
\$3.60 preferred (quar.)  Edison Bros. Stores, common (quar.)	. 90		9- 1	l
41/4 % preferred (quar.)				

Name of Company		When He Payable o	f Rec.	
El Paso Electric, common (quar.) \$4.12 preferred (quar.)	15½c \$1.03	10- 1	8-28 8-28	M
\$4.72 preferred (quar.)	1.12½ \$1.18	10- 1	8-28 8-28	M
\$5.40 preferred (quar.)	\$1.35	10- 1	8-28	M
El Paso Natural Gas (quar.)	32½c 25c 15c	10-16 1	8-25 0- 2 9-11	A
Electro Refractories & Abrasives (quar.) Emery Air Freight (quar.) Empire District Electric	15c	9-29	9-15 9- 1	N
FMC Corp., common (quar.)	35c 81 1/4 c	9-29 9-15	9- 1 9- 1	y
Fabrex Corp.— No action taken on common payment at this time.			PERMA A	7
Famous Players (Canada) Corp., Ltd. (quar.) Federal Pacific Electric, common (quar.)	‡37½c 5c	9- 8 9-15	8-23 9- 1 9- 1	1
5½% 2nd preferred (quar.) Federation Bank & Trust (N. Y.) (quar.) Stock dividend	31c 37½c 2½%	9-15 10- 2 9-15	9-15	1
Ferro Corp. (quar.) Finance Co. of America, class A (quar.)	40c	9-15 9-15		
Class E (quar.) First National Bank (Jersey City) (quar.)	35c	9-15 9-30	9- 5 9-15	1
First National Bank (Portland, Me.) (quar.) First National Realty & Construction Corp. (N. Y.) 60c convertible preferred (quar.)	15c	9- 8 9-15	8-18 9- 1	1
First Westchester National Bank (N. Y.)—Quarterly	15c	9- 8	9- 1	1
Fisher Foods, Inc., common (quar.) \$5 preferred (quar.)	\$1.25	10- 1		
Fisher-Governor Co. (quar.) Fitchburg Paper, class A (quar.) Fleetwood Corp. (quar.)	173/10	9-13 9-21 9-15	8-29 9- 1 8-25	
Florida Power & Light, common (increased)	22c	9-20	9- 5 8-25	
4½% preferred (quar.)		9- 1 9- 1	8-17 8-17	
Food Machinery & Chemical— See dividend announcement under new corporate title of FMC Corp.				
Formsprag Co. (s-a)	25c	8-31	8-18	
Gatineau Power Co. (quar.)	\$40c \$\$1.25	10- 1 10- 1	9- 1 9- 1	
Stock dividend	25c 5%	8-16 8-23	8-11 8-11	
General American Oil (Texas) (quar.) General Bancshares Corp	10c 10c	10- 2 10- 1	9- 8 9- 5	
General Portland Cement (quar.)  General Telephone Co. of California—  5% preferred (quar.)	30c	9-29	9- 8	
General Telephone Co. (Iowa)— 5½% preferred (quar.)		10- 1	9-15	
George Putnam Fund (Boston)— See Putnam (G) Fund.	05.			
Georgia Marble Co., common (quar.) 5% preferred (quar.) Giannini Controls Corp.—	25c 12½c		8-24 8-24	
Stockholders approved a two-for-one split. Gianto Fortland Cement (quar.)	20c	10- 1	9-15	
Class B (quar.)	17½c 17½c	9-12 9-12	9- 1 9- 1	
Globe Security Systems (quar.) Great West Life Assurance Co. (quar.)	10c \$\$1.40	9- 1	8-15 9-15	
Great Western Sugar Co., common (quar.)	\$1.75	10- 2 10- 2 9-29	9- 8 9- 8 9- 8	
Gulf & Western Industries (stock dividend)	12½c	11- 1	10-13	
Handy Andy Co	10c	9- 1	8-15	
Harris Intertype Corp. (quar.) Harris Trust & Savings Bank (Chicago)— Quarterly		9-15	9- 1	
Harvey Aluminum, class A (quar.) Hastings Mfg. Co	30c	9-30 9-15	9- 1	
Hazeltine Corp. (quar.) Hutchinson Sugar (quar.)	20c	9-15 9-15	9- 1 9- 8	
Income Fund of Boston Inc.—	25c	10-23	10-13	
Quarterly from net investment income Indiana General Corp. (quar.)	10c 15c	9-15 9-11	9- 1 8-28	
Industrial National Bank (Providence)— Quarterly	50c	10- 2	9-15	
Insular Lumber Co. (quar.) International Harvester Co. (quar.) Interstate Securities Co., 5½ % pref. (quar.)	25c 60c 27½c	9-15 10-18 10- 2	9- 1 9-15 9-12	
Institutional Shares Ltd.— Institutional Income Fund (8c from invest-		10- 2	9-12	
ment inc. plus 5c from security profits) Investment Co. of America—	13c	10- 2	9-12	
(From net investment income) Investors Royalty (increased s-a) Extra	60	9-30	9- 1 9-15 9-15	
Jefferson Electric (quar.)	15c	9-29	9- 5	
Johns-Manville Corp. (quar.) Kansas Gas & Electric, common (quar.)			9- 1	
4½% preferred (quar.)	\$1.121/2	10- 2	9- 8 9- 8	
4.60% preferred (quar.)	\$1.15 \$1.08	3 10- 2	9- 8 9- 8	
Katz Drug Co. (quar.)  Kendall Refining (quar.)  Kerr-McGee Oil Industries, Inc. (quar.)	250 350 200	10- 2	8-31 9-21 9-11	
Keystone Custodian Funds— Keystone High-Grade Common Stock Fund				
"series S-1" (from net investm't inc.) Special distribution from realized profits	\$1.14	9-15 9-15	8-31	
Keystone Discount Bond Fund "series B-4" From net investment income King Kullen Grocery class A (initial quar)	. 290	9-15	8-31 9- 1	
King Kullen Grocery, class A (initial quar.) Class B (initial quar.) Kirsch Company (quar.)	1/a	9-15	9- 1	
Kollmorgen Corp. Kratter Corp., class A (monthly)	71/2	c 9-15 c 10- 2	8-22 9- 6	
Class B (monthly) \$1.20 convertible preferred (monthly)	12	c 10- 2	9- 6	
Lawyers Title Insurance Corp. (Richmond		c 9-20	9- 6	
Leonia Bank & Trust (N. J.) (quar.)	12 1/2	c 9-11	8-30	
Liberty Life Insurance (South Carolina)— Quarterly	_ 5	c 10- 2		
Quarterly Liggett & Myers Tobacco, 7% pfd. (quar.)	91.7	c 12-30 5 10- 2 c 9-15	9-14	
Lily-Tulip Cup (quar.) Lincoln Printing Co.— Shareholders will be asked in the nea	r	5-13		
future to vote on a directors' proposa to split the common stock on a three	d			
for-one basis Lorillard (P.) Company, common (quar.)_	_ 55	c 10- 2 5 10- 2		
7% preferred (quar.) Louisiana Land & Exploration (quar.) Louisville Title Co. (quar.)	- 45 30	oc 9-15	9- 1	
Extra		c 9-15	8-31	
Mangel Stores Corp. (quar.) Manpower, Inc. (quar.)	_ 10	oc 9-15 oc 9- 5		
Stock dividend of five shares for ever four held subject to approval of stock holders	-	10 2 4		
rioider s				

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Name of Company  Masonite Corp. (quar.)  Stock dividend	Share	When I Payable	of Rec.
McCloud River Lumber (quar.)	30c 2% \$1	9-30 10- 6 9-11 9-29	8-28
McCormick-Armstrong Co. (quar.)————————————————————————————————————	35c	9-15	8-25
Minnesota Mining & Mfg. (increased quar.) Mississippi River Fuel Corp. (quar.) Mitchell (Robert) Co. Ltd.—	171/ac	9-12 9-12 9-29	8-25
Class A payment omitted at this time Morse Electro Products Corp.  Mountain States Telephone & Telegraph— Quarterly	5c 22½c	10-18	9-20
Murray Co. (Texas) (quar.)  Nashville Breeko Block (initial)	25c	9-15	9- 1
Natco Corp.— No action taken on common payment at this time	Collina		
National Castings Co. (formerly National Malleable & Steel Castings) No action taken on common payment at			
this time National City Lines (reduced quar.) National Fire Insurance (Hartford) (quar.) National Old Line Insurance (Little Rock,		9-15 10- 2	8-25 9-15
Arkansas), class AA (s-a) Class BB (s-a) National Securities & Research Corp.—	10c	10- 2 10- 2	9-14
Income series  Growth Stock series  Both payments quarterly from net in-		9-15 9-15	
vestment income. National State Bank (Elizabeth) (s-a) National Steel Corp. (quar.)	55c 75c	9-15 9-12	9- 5 8-24
Neisher Bros. Inc. (quar.) Nestle-LeMur Co., new com. (initial quar.)	10c 5c	9-15 9-15	8-31 9- 1
New York Auction (quar.)	471/2C	9-29 9- 8 9-11	9-8
Newark Telephone (Ohio) (quar.)  Newport Electric Corp., common  334 % preferred (quar.)	30c 93¾c	9- 1	8-18 9-15
North Penn Gas Co	15e 75e		9-22
Inc. (semi-annual distribution of 43c from realized capital gains plus a dividend of 12c from net investment income)	55c	8-31	8-15
Ohio Edison Co., common (increased) 3.90% preferred (quar.)	40c 97½c	9-29 10- 2 10- 2	9- 1 9-15
4.44% preferred (quar.)	\$1.11 25c	10- 2 10-25	9-15 10- 5
Pacific Clay Products (quar.) Pacific Gamble Robinson (quar.) Pacific Hawalian Products (quar.) Pan American Sulphur Co. (quar.) Paramount Pictures Corp. (quar.)	12½c 25c	9-30 9-25	9-15 9- 1
Paramount Pictures Corp. (quar.)  Park Drop Forge (quar.)  Penn-Dixie Cement (quar.)	50c 25c 35c	9-22 9-15 9-15	9-31
Paramount Pictures Corp. (quar.) Park Drop Forge (quar.) Penn-Dixie Cement (quar.) Pet Milk Co., common (quar.) 4½% preferred (quar.) Pfizer (Charles) & Co. (quar.) Piggly Wiggly (Calif.), 6% pfd. (quar.) Pioneer Fund, Inc.— (Quarterly from net investment income)	25c \$1.12½ 15c	10- 1 10- 1 9-14	9-11 9-11 8-28
Piggly Wiggly (Calif.), 6% pfd. (quar.) Pioneer Fund, Inc.— (Quarterly from net investment income)	15c	8-25 9-15	8-21
Pittsburgh Forgings Co. (reduced)  Pittsburgh Metallurgical Co. (quar.)  Pittsburgh National Bank (Pa.) (quar.)	15c	9-14 9-15 10- 2	8-29 9-1 9-15 9-1
Pioneer Fund, inc.— (Quarterly from net investment income) Pittsburgh Forgings Co. (reduced) Pittsburgh Metallurgical Co. (quar.) Pittsburgh National Bank (Pa.) (quar.) Placer Development, Ltd. (quar.) Plated Wires & Electronics (quar.) Premier Industrial Corp. (quar.) Prentice-Hall, Inc. (quar.)	\$200 60	9-22 9-15 9-15	9- 1 8-31 9- 1
Publicker Industries Inc.			8-18
Common (stock dividend) \$4.75 preferred (quar.) Putnam (George) Fund of Boston— (From investment income)	\$1.18%	9-15	8-31
American deposit receipts			
Rath Packing Co.— Common payment omitted at this time. Raybestos-Manhattan, Inc. (quar.) Raymond Corp. (quar.)	850	10- 2	9- 8
Remco Industries (quar.)	250	9- 1 9-15 9-15	3- A
Stock dividend (subject to approval of stockholders)	300% 75	10-20	9-22
Riegel Paper (quar.)	300	c 10- 2	9- 9 8-29
Rio Grande Valley Gas (quar.) Robinson Little & Co., \$1 pref. A (quar.) Rorer (William H), Inc. (quar.) Rowan Controller (initial)	‡25 5		
Class B	20	9-1 c 9-1 c 9-1 c 9-20	8-23 8-23
Class C	15	c 9-1 c 9-20	8-23
St. Joseph Lead Co. (quar.) Scudder, Stevens & Clark Pund (quar.) Shattuck (Frank G.) Co. (quar.) Shepard-Niles Crane & Hoist (quar.) Shop Rite Food (quar.) Sick's Breweries, Ltd. (quar.)	13	c 9- 8 c 9-15	8-11 9- 1
Shepard-Niles Crane & Hoist (quar.) Shop Rite Food (quar.) Sick's Breweries, Ltd. (quar.)	171/2	c 8-31 c 9-2'	8-31 8-22 7 9- 1
South Jersey Gas (quar.)	27½ 27½	c 9-8 c 9-30	9- 6 9- 5
4.32% preferred (quar.) Southern Pacific Co. (increased) Southwestern Electric Power—	30	c 9-30 c 9-18	9- 5 8-28
4.28% preferred (quar.) 4.65% preferred (quar.) 5% preferred (quar.) Southwestern Investment, common (quar.)	\$1.16 <sup>1</sup> \$1.16 <sup>1</sup>	7 10- 1 4 10- 1 5 10- 1	9-15 9-15 9-15
Southwestern Investment, common (quar.) \$1 preferred (quar.) 5%% preferred (quar.)			
6% preferred (quar.) Springfield Insurance Co. (Mass.)—	_ 30	oc 9-	8-21
Common (quar.)  \$6.50 preferred (quar.)  Standard Pinancial Corp., 75c preferred  All unexchanged shares being called for re	- \$1.0	33 10-	2 9-1
demption at \$15 per share plus this pay ment. Standard Oil (Indiana) (quar.)	3	5e 9-1	
State Loan & Finance, class A (quar.)	_ 127		2 9-15 5 <b>8-24</b>
Class B (quar.) 6% preferred (quar.) Stonecutter Mills, class A (quar.)	374	c 9-1 5c 9-1	5 8-24 1 8-28
Class B (quar.)  Extra (on class A and class B)  Strawbridge & Clothier, 5% pfd. (quar.)	s1.	25 10-	1 8-28 2 9-15
Sunset House Distributing (quar.)	221		2 9-15
Tamblyn (G.), Ltd., 4% preferred (quar.). Tecumseh Products (quar.). Texas Gas Transmission Corp., com. (quar.)	.) 375	0c 9-1 4c 10-	1 8-31 1 9-15
		24 10-	

Name of Company	Per Snare		Holders of Rec.	Name of Company	Per Snare	When Payable	Holders of Rec.	Name of Company  Per When Holders Share Payable of Rec.
Textiles, Inc., common (quar.)	25c 25c 75c	9- 9 10- 2 9-11	8-26 9-23 8-25	American Biltrite Rubber— 61/2 % 1st preferred (quar.) 2nd preferred (quar.)	\$1.62½ 20c	9-15 9-15	8-31 8-31	Bearings, Inc. (quar.) 5c 9-1 8-15 Beaunit Mills, Inc., common (quar.) 25c 9-1 8-15 \$5 preferred (quar.) \$1.25 9-1 8-15
Toronto General Trusts Corp. (quar.)  Towmotor Corp. (quar.)  Traders Finance Corp., L.d., class A (quar.)	35c 160c	10- 2 10- 2 10- 2	9- 8 9-15 9- 8	American Business Shares, Inc. (quar.) American Can Co., common (quar.) 7% preferred (quar.)	3%c 50c 43%c	8-21 8-25 10- 2	7-26 7-21 9- 8	Beaver Coal Corp. (quar.) \$1 9-1 8-8 Beck (A.S.) Shoe Corp., 4 <sup>3</sup> 4% pfd. (quar.) \$1.18 <sup>3</sup> 4 9-1 8-15 Belding-Heminway Co. (Del.) (quar.) 17 <sup>1</sup> / <sub>2</sub> c 9-15 9-1
Class B (quar.)	\$60c \$1.12½	10- 2 10- 2 10- 2	9-8 9-8 9-8	American Chain & Cable (quar.)  American Cement Corp., common  \$1.25 preferred (quar.)	62½c 10c 31¼c	9-15 10- 2 11- 1	9- 5 9-12 10-10	Belden Mfg. Co. (quar.) 30c 9-1 8-17 Belknap Hardware & Mfg., com. (quar.) 15c 9-1 8-11 Common (quar.) 15c 12-1 11-10
5% preferred (quar.)  Trinidad Petroleum Development, 1.td.— Ord. reg. (interim payment for the year	1300	10- 2	9- 6	Additional \$6.25 class A preferred (quar.) American Duralite, Inc. (stock dividend)	61/4C \$1.561/4	11- 1 11- 1 8-29	10-10 10-10 7-31	Common (quar.) 15c 3-1-62 2-9-4% preferred (quar.) 20c 10-31 10-13
ended Dec. 31, 1961, free of Trinidad West Indies tax)	15%	10- 6	8-25	American Electric Power (quar.)	47c	9-11	8-10	4% preferred (quar.) 20c 4-30-62 4-13 Bell & Gossett Co. (quar.) 17½c 9-1 8-15
Underwood Corp.— Common payment omitted at this time Union Acceptance Corp., Ltd. (quar.)	‡10c	10- 1	9-15	Quarterly Quatrerly American & Foreign Power (quar.)	25c 25c 12½c	9-15 12-15 9-11	8-31 11-30 8-10	Bell & Howell Co. (quar.)       10c       9-1       8-18         Bemis Bros. Bag (quar.)       50c       9-1       8-15         Beneficial Finance Co. (quar.)       25c       9-30       9-15
Union Investment (quar.) Union National Bank (Lowell, Mass.) (quar.)		10- 2 10-16 9- 8	9-15 8-15 8-31	American Greetings, class A (quar.)  Class B (quar.)  American Home Products Corp. (monthly)	17½c 17½c 30c	9- 8 9- 8 9- 1	8-25 8-25 8-14	Beneficial Standard Life Insurance (Los Angeles) (stock dividend) 4% 10-2 9-8 Bergstrom Paper Co., class A (quar.) 15c 9-15 9-1
United Biscuit Co. of America (quar.) United Elastic Corp. (quar.)	25c 50c	12- 1 9-12	11-16 8-28	American Hospital Supply (quar.)  American Insulator Corp. (quar.)  American Insurance Co. (Newark, N. J.)	6 1/4 c 20 c	9-20 9-15	9- 5 9- 5	Class B (quar.) 15c 9-15 9-1 Bethlehem Steel Corp., common (quar.) 60c 9-1 8-7 7% preferred (quar.) \$1.75 10-2 9-1
United Foods (quar.)Utah Power & Light (quar.)	15c 33c	9- 1	8-15 9- 2	American Investment Co. (Ill.), com. (quar.)	32 1/2 c 25 c	9- 1 9- 1	8- 7 8-11 9-15	Bibb Manufacturing Co. (quar.) 25c 10-1 9-20 Black-Clawson Co. (quar.) 25c 9-1 8-15
Valley National Bank (Long Island)— Stock dividend Vanity Fair Mills, Inc. (quar.)————————————————————————————————————	6 % 35e	8-23 9-20	8- 9 9- 9	5¼% preferred (quar.) American Machine & Foundry, com. (quar.) 3.90% preferred (quar.)	22½c 97½c	10- 1 9- 9 10-14	8-25 9-29	Blackman Merchandising, class A (monthly)       3c       9-15       8-25         Blackstone Valley Gas & Electric—       4.25% preferred (quar.)       \$1.06½       10-2       9-15
Vapor Heating Corp. (quar.)  Veeder-Root, Inc. (quar.)  Vermont Bank & Trust Co. (quar.)	37½c 50c 40c		9- 1 8-25 9- 1	American Maize-Products, common (quar.) 7% preferred (quar.) American Metal Climax, Inc., com. (quar.)		9-29 9-29 9- 1	9-15 9-15 8-22	5.60% preferred (quar.) \$1.40 10-2 9-15 Blaw-Knox Co. (quar.) 35c 9-15 8-15 Blue Bell, Inc. (quar.) 20c 9-1 8-21
Victoria & Grey Trust (quar.)  Viking Pump Co.  Virginia-Carolina Chemical Corp.—	\$40c 35c	9-15	8-25 8-25	4½% preferred (quar.)  American Meter Co. (quar.)  American Motors Corp. (quar.)		9-15 9-20	8-31 8-24	Bliss (E. W.) Co. 25c 9-1 8-15 Bloch Bros. Tobacco Co., 6% pfd. (quar.) 75c 9-30 9-16 Boeing Company (quar.) 40c 9-11 8-14
(Action on the 6% preferred deferred at this cime).	024	0.15	8-18	American National Insurance (Galveston)— Quarterly Extra	4%c 2c	9-29 12-15	9- 9 11-30	Bohn Aluminum & Brass Corp. (quar.)       25c       9-15       9-1         Boise Cascade Corp. (quar.)       10c       10-30       10-2         Booth Fisheries Corp. (quar.)       25c       9-1       8-18
Virginia Telephone & Telegraph (quar.)  Vita Food Products, Inc. (quar.)  Von's Grocery Co. (quar.)	23c 15c 15c	9-15	9- 1 8-25	American News Co. (quar.)  American Photocopy Equipment (quar.)  American Potash & Chemical, com. (quar.)	25c 81/3 c 30c	9-20 10- 2 9-15	9- 8 9-15 9- 1	Stock dividend       5%       10- 2       9- 8         Borax Holdings, Ltd.—       0       9- 21       8- 9         Deferred Ordinary (interim)       44%       9-21       8- 9
Walt Disney Productions (quar.) Ward Leonard Electric Co. (quar.)	10c 10c		9-15 9- 1	\$4 preferred A (quar.) \$5 special preferred (quar.)	\$1	9-15 9-15	9- 1 9- 1	Borden Company (quar.) 37½c 9-1 8-9 Borg-Warner Corp., 3½% preferred (quar.) 87½c 10-2 9-6
Warner Electric Brake & Clutch— Increased quarterly Wellington Fund—	10c		9-15	American President Lines, Ltd.— 5% non-cumulative preferred (quar.)—— 5% non-cumulative preferred (quar.)—— American Radiator & Standard Santiary	\$1.25 \$1.25	9-20 12-20	9-11 12-11	Bostor Fund, Inc. (from net invest. income) 14c 8-28 7-31 Bowater Corp. of North America, Ltd.—
(From net investment income) West Driefontein Gold Mining Co., Ltd.— American deposit receipts	11c 39c		8-31 6-30	American Radiator & Standard Sanitary— Common (quar.) 7% preferred (quar.)	\$1.75	9-2' 9- 1	8-29 8-24	5% preferred (quar.) \$62½c 10-1 9-8 5½% preferred (quar.) \$68¾c 10-1 9-8 Brach (E. J.) & Sons (increased) 37½c 10-2 9-1
West Rand Consolidated Mines— American deposit receipts Western Insurance Securities (Kansas City)—	\$0.215		6-30	American Rubber & Plastic Corp. (quar.) American Recreation Centers American Seating Co. (quar.)	22½c 5c 40c	9- 5 8-23 9- 5	8-22 8- 9 8-10	Bridge & Tank Co. (Canada), Ltd.—  Common (quar.) \$10c 9-1 8-15 \$2.90 pref. (quar.) \$72\frac{1}{2}c 9-1 8-15
\$2.50 class A (quar.)	\$4 62½c	11- 1	11-13 10-12 10-12	American Shipbuilding, com. (stk. dividend) 7% non-cum. preferred (annual) American Steel Foundries (quar.)	5 % \$7	8-31 8-31 9-15	8- 1 8- 1 8-22	Brillo Mfg. Co (quar.) 25c 10-2 9-15 Bristol-Myers Co., com. (increased) 30c 9-1 8-17 334 % preferred (quar.) 9334c 10-13 10-2
Western Power & Gas, \$2.75 pfd. (quar.) 4.75% preferred A (quar.)	\$1.50 68 <sup>3</sup> / <sub>4</sub> c 59 <sup>3</sup> / <sub>8</sub> c	10-31 8-31	10- 5 8-16	American Steriizer Co. (quar.) American Title Insurance (Miami) (quar.) American Smelting & Refining (quar.)	71/2C	9- 1	8-15 9- 7 8- 4	British Oxygen Co., Ltd., Ordinary (interim) 4% 9-12 7-18 British American Oil Ltd. (quar.) 25c 10-2 9-1 British Columbia Packers, Ltd.—
4.75% preferred B (quar.) 5.44% preferred (quar.) Western Publishing, common (quar.)	59360 680 180	11- 1	8-16 10- 5 9- 1	American Tobacco Co. (quar.)  American Water Works—  5% preferred (quar.)	70c	9- 1	8-10 8-15	Class A (s-a)
Class B (quar.) Western Utilities Corp. (quar.) Whippany Paper Board (quar.)	18c 10c 15c	9-15	9- 1 9- 1 9- 1	5½% preferred (quar.)American Zinc, Lead & Smelting (quar.)	34%c 12½c	9- 1 9-20	8-15 8-25	5.48% preferred (initial quar.) \$1.37 9-1 8-15 Brockton Taunton Gas Co.—
White Villa Grocers (s-a) Williams Bros. (quar.) Winter & Hirsch, 7% preferred (quar.)	\$3 18 <sup>3</sup> / <sub>4</sub> 0 350	9- 1 9-22	8-15 9-12 8-21	Anchor Post Products (quar.)  Anglo Canadian Telephone, Ltd.—  Class A (quar.)	1300		9- 1	Brooklyn Union Gas Co., com. (stk. divd.) 20c 9-5 8-16  Brooklyn Union Gas Co., com. (stk. divd.) 10% 10-9 9-25
Wisconsin Power & Light, 4½% pfd. (quar.) 4.80% preferred (quar.) 4.40% preferred (quar.)	\$1.12½ \$1.20	9-15 9-15	8-31 8-31	Anheuser-Busch, Inc. (quar.)  Anthony Pools, Inc.  Apache Fund, Inc. (34.89c of capital gains	37 ½c 6c	9- 8	8-11 8-24	\$5.50 preferred A (quar.) \$1.37½ 9-1 8-7  Brown & Sharpe Mfg. (quar.) 30c 9-1 8-15  Brown Shoe Co. (quar.) 70c 9-1 8-15
4.76% preferred (quar.) Woolworth (F. W.) & Co. Ltd.—	\$1.10	9-15	8-31 8-31	plus 1.71c from ordinary income) Archer-Daniels-Midland Co. (quar.) Arden Farms Co., common	50c	8-31 9- 1 9- 1	7-31 8-18 8-10	Bruning (Charles) Co. (quar.) 15c 9-1 8-11 Brunswick Corp., common (quar.) 10c 9-15 8-25 \$5 preferred (quar.) \$1.25 10-1 9-18
American deposit receipts ordinary Wyman-Gordon Co.	\$0.041 \$1.25	9-11	6-23 9- 1	\$3 participating preferred (quar.)  Participating  Argus Corp., Ltd., common (quar.)	75c 12½c	9- 1 9- 1 9- 1	8-10 8-10 7-20	Buckeye Pipe Line (increased)       45c       9-15       9-1         Buckingham Freight Lines, Inc., class A       12½c       9-11       8-18         Buffalo Forge Co       35c       8-30       8-18
Ziegler Coal & Coke (quar.) Zenith Radio Corp.— Common (increased quar.)	20c		9- 1	Arizona Public Service, common (quar.)	18c 27½c	9- 1 9- 1	7-31 7-31	Budd Company, 5% preferred (quar.)       \$1.25       9-1       8-24         Bullock Fund, Ltd. (quar.)       10c       9-1       8-7         Bulova Watch Co. (quar.)       15c       9-25       9-5
(Three-for-one stock split subject to stock- holders approval Oct. 24).				\$2.50 preferred (quar.) \$2.36 preferred (quar.) \$2.40 preferred (quar.)	59c	9- 1	7-31 7-31 7-31	Burgmaster Corp. (stock dividend) 2½% 8-15 7-15 Burlington Industries, Inc., common (quar) 20c 9-1 8-4
Below we give the dividends and weeks and not yet paid. The list de				Arkansas Louisiana Gas, common (quar.) 90c conv. preference (quar.)	25c	9- 1 9-14 9-14	7-31 8-18 8-18	4% preferred (quar.) \$1 9-1 8-4 4.20% preferred (quar.) \$1.05 9-1 8-4
dends announced this week, these preceding table.				Arkansas-Missouri Power— Common (quar.) 4.65% preferred (quar.)	\$1.161/4	9-15 10- 2	8-31 9-15	4½% 2nd preferred (quar.) \$1.12½ 9-1 8-4 Bullock's, Inc. (quar.) 35c 9-1 8-14
Name of Company	Per		Holders le of Rec.	Arkansas Vailey IndustriesArmco Steel Corp. (quar.)Armstrong Cork Co., com. (increased quar.)	75c	8-23 9- 8 9- 1	8-11 8-10 8-11	Common
ABC Vending Corp., new common (initial) ACF Industries, Inc. (quar.) ALD, Inc. (quar.)	12½c 62½c 22½c	9-15	8-10 8-25 8-24	Aro Equipment (stock dividend)  Artesian Water Co., common (quar.)	50%	9-15 9- 1 9- 1	8-11 8- 1 8- 1	45c participating class A (quar.)       \$12c       9-15       8-25         Burrus Mills, Inc., common (reduced)       25c       9-30       9-15         Common       25c       12-31       12-15
AMP, Inc., new common (initial-quar.)  Abitibl Power & Paper, 4½% pfd. (quar.)  Abody Coal Co., 5% pfd. (quar.)	7½c 128½c 31¼c	9- 1 10- 1	8- 4 9- 1 8-15	Class A (quar.)  Ashland Oil & Refining, common (quar.)  \$1.50 preferred (quar.)	17½c 30c	9- 1 9-15 9-15	8- 1 8-14 8-14	Common       25c 3-31-62       3-16         Common       25c 6-30-62       6-15         4½% preferred (quar.)       \$1.12½       9-30       9-15
Acadia-Atlantic Sugar Refineries, Ltd.— Common (quar.) \$1.20 preference (quar.)	\$12½c	10- 2	9-11	\$5 preferred (quar.) Associated Dry Goods, common (quar.)	\$1.25 62½c	9-15 9- 1	8-14 8-11	4½% preferred (quar.) \$1.12½ 12-31 12-15 4½% preferred (quar.) \$1.12½ 3-31-62 3-16
Acme Industries (quar.)	130c 5c 10c	8-25 9- 1	9-11 8-10 8-15	5.25% preferred (quar.) Atchison Topeka & Santa Fe Ry.— Common (quar.)	30c	9- 1	7-28	Burroughs Cerp. (quar.) 25c 10-20 9-29 Bush Terminal Buildings (quar.) 35c 9-1 8-15
Abrams (A. R.), Inc. (increased) Payments changed from a semi-annual to a quarterly basis.	80	10-25	10-11	Atlanta & Charlotte Air Line RR. (s-a)_ Atlanta Gas Light, common (quar.) 4.60% preferred (quar.)	50c \$1.15	9- 1 9- 1 9- 1	8-19 8-18 8-18	Bush Terminal Company (stock dividend) 2% 10- 9 9- 8 Byllesby (H, M.) & Co.— 5% preferred (quar.) 314c 9- 1 8-15
Adirondack Industries (quar.) Agnew-Surpass Shoe Stores (quar.) Agricultural National Bank (Pittsfield)—	15e ‡18e		5-15 7-31	44% preferred (quar.) 4.44% preferred (quar.) Atlantic Acceptance, Ltd., com. (increased	\$1.11 12½c	9- 1 9- 1 9-18	8-18 8-18 9- 8	8% preferred (quar.) 31½c 12- 1 11-15  Cadre Industries (quar.) 10c 9-15 8-31
Air Reduction Co. (quar.)  Alabama Gas Corp., common (quar.)	400	9- 5	10-10 8-18 8-18	5½% pref. (s-a)	60c	9-12		California Electric Power (quar.)       21c       9-1       8-4         California Ink Co. (quar.)       25c       9-15       8-25
Alabama Power, 4.20% pfd. (quar.)	\$1.37 ½ \$1.05	10- 2 10- 2	9-18 9-15 9-15	Atlantic Refining Co., com. (increased) Atlas Chemical Industries, Inc.— New common (initial quar.)	- 60c	9-15		California Packing Corp.— A 100% stock dividend subject to stock-
4.92% preferred (quar.) Alabama By-Products— Class A (quar.)	\$1.23	10- 2	9-15	Atlas Corp., 5c preferred (quar.) Atlas Life Insurance (Tulsa, Texas)— Quarterly	250	9-15	9- 1	holders approval on Aug. 18 9-15 8-25 California Interstate Telephone—
Extra on class A and class B.  Alabama-Tennessee Natural Gas (quar.)	500	11- 1	10-23 10-23	Aunor Gold Mines, Ltd. (quar.)	30e	1-15-62	17-30	California-Pacific Utilities Co., com. (quar.) 22½c 9-15 9-15 5% preferred (quar.) 25c 9-15 9-1
Alan Wood Steel Co., common (quar.)	350	9-13	8-25	Aven Products (quar.)  Axe Houghton Fund A (from investmen income)	t 6c	8-25	8- 4	5.40% convertible preferred (quar.) 27c 9-15 9- 1 5.40% convertible preferred (quar.) 27½c 9-15 9- 1
Algoma Central & Hudson Bay Ry.— Common (quar.)  6% preferred (quar.)	75			B S P Co. (stock dividend)		9-29	135	Canada Cement Co., Ltd., common (quar.) 225c 8-31 7-28 31.30 preference (quar.) 132½c 9-20 8-31 Canada & Dominion Sugar, Ltd. (increased) 220c 9-1 8-10
Algoma Steef Corp., Ltd. (quar.) Allied Chemical Co. (quar.) Allied Gas Co.	45	c 9- 8		Bailey Seiburn Oil & Gas— 5% 1st preferred (quar.) 5%% 2nd preferred (quar.)	1314/4	9- 1	8-15	Canada Malting, Ltd. (quar.)
Allied Maintenance Corp. (quar.)	121/20	c 8-25 c 9-15	8-15 8-17	Stock dividend	100			Class A (s-a) \$87½c 4-2-62 3- 9 Class B (s-a) \$87½c 4-2-62 3- 9
Allied Stores Corp., common (quar.)	75	e 8-22 e 10-20	8- B	Baldwin-Montrose Chemical— 6% preferred (initial) Baldwin Piano Co., 6% preferred (quar.)— Baldwin Piano Co., 6% preferred (quar.)—	250	9-30 1-15-62		Canada Steamship Lines, Ltd. (s-a) 180c 10-14 9-15 Canadan Canners, Ltd., class A (quar.) 11834c 10-2 9-1
Allis-Chalmers hifg. Co., common (reduced)	18¾ 25	c 10- 1 c 9-30	9-20 9- 1	Baltimore Gas & Electric Co.—  4% non-cum pfd. (stamped & unstamped Quar*erly	. 181			Canadian General Electric, Ltd. (quar.) 282 10- 2 9-15 Canadian International Investment
Alpha Portland Cement (quar.)	371/2	c 9-1 c 9-9	8-23 8-15	7% preferred (quar.)	- 200 - \$1.75	10-20	10- 2	Trust Ltd. (quar.) 120c 9- 1 8-15 Canadian Fairbanks-Morse, class A (quar.) 17½c 9- 1 8-11 Class B (quar.) 15c 9- 1 8-11
\$3.75 preferred (quar.)	90	c 9-10	8-16	41/4% preferred (quar.)  Bank Building Equipment Corp. (quar.)  Bank of Montreal (quar.)	- \$1.06 - 350	10-20 9-16	10- 2	Canadian Ice Machine, Ltd., class A (quar.) \$20c 10-2 9-15 Canadian Power & Paper Securities, Ltd.— Quarterly \$20c 9-8 8-24
4% 1st preferred (quar)	125	c 9- 1 c 8-31	8-11	Banque Canadienne Nationale (quar.) Barber-Greene Co. (quar.) Barber-Ellis of Canada, Ltd. (quar.)	- \$450 - 210	9- 1 9- 1	7-31 8-22	Canadian Western Natural Gas, Ltd. (quar.) 117½c 8-31 8-15 Canadian Western Natural Gas, Ltd.—
5% preferred (quar.)	\$1.2	6 8-25 5 10- 1	7-21	Bath Iron Works (quar.)  Bay Oil Corp., 6% class A common (annual Bayuk Cigars. Inc. (quar.)	750	9-11	9-18 8-28	5½% preferred (quar.) 128c 9-1 8-15 Canal National Bank (Portland, Me.)
American Bark Note common (quar.)	87 ½ 60	c 9-1	8-15 8-16	Bean (J. B.) Distilling Co.—	25	9-11	8-28	Cannon Milis Co., common (quar.) 75c 9-5 8-8 Class B (quar.) 75c 9-5 8-8
6% preferred (quar.)	75			Quarterly Stock dividend	2 9			0.01

Name of Company Per When Hold Share Payable of R			n Holders	Name of Company	Per	When I	
Carolina Casualty Ins. (Eurlington, N. C.)—  Class A (quar.)————————————————————————————————————	Cosden Petroleum Corp. (quar.)  Cosmos Imperiai Milis, Liu. (quar.)	25c 9-26 11772 8-15	7-31	Fairmont Foods Co.—	50c	Payable 9-15	8-23
Carpenter Steel Co. (quar.) 30c 9-8 8- Extra 20c 9-8 8- Carrier Corp., common (quar.) 40c 9-1 8-	Crane Co., 3%% preferred (quar.)	93%c 9-18	8-31 9-25	New common (initial quar.)  4% preferred (quar.)  b% preferred (quar.)	\$1 62½c	10- 2 10- 2 10- 2	9- 1 9- 1 9- 1
4½% preferred (quar.) 56¼c 8-31 8- Carson Pirie Scott & Co.— 4½% preferred (quar.) \$1.12½ 12-1 11-	5 Crossett Co., class A (quar.) Class B (quar.)	15c 11- 1	1 10-14	Fall River Electric Light, 5.80% ptd. (quar.) Falstaif Brewing Corp.— 6% conv. preferred (quar.)	\$1.45 30c	10- 2	9-16
Convertible junior preferred (quar.) \$1.06\(\frac{1}{4}\) 9- 1 8-Catelli Food Products, Ltd., class A (quar.) 113c 8-31 8-	5 Crown Finance Co., class A	2c 8-31	8-15	Farmers & Traders Life Insurance (Syracuse, New York) (quar.) Farreil-Birmingnam (quar.)	50c	10- 1 9-15	9-15 8-21
Central Charge Service, 70c non-cum. pfd. 35c 8-31 8- Central Hudson Gas & Electric—	5 Crown Trust Co. (quai.). 9 Crown Cork & Seal Co., Inc., \$2 pfd. (quar.)	125c 10- 2 50c 9-1	9-20 8-16	Fedders Corp. (quar.) Federal Sign & Signal Corp., com. (quar.) \$1.25 preferred (quar.)	25c 20c 31 1/4 c	8-30 9- 1 9- 1	8-14 8-15 8-15
4½% preferred (quar.) \$1.12½ 10-2 9- 4.75% preferred (quar.) \$1.18¾ 10-2 9- 4.96% preferred (quar.) \$1.24 10-2 9-	New common. Initial dividend after 2-for-1		1 8-10	Pederal-Mogul-Bower Bearings, Inc. (quar.) Monthly Pederation Bank & Trust (N. Y.)—	35c 27c	9-11 9-15	8-18 8-31
Central Illinois Public Service, com. (quar.) 53c 9-11 8- 4% preferred (quar.) 51 9-30 9-	stockholders on August 15)	40c 0- 0		Stock dividend (Subject to approval of stockholders Aug. 15)  Federated Purchaser, class A (quar.)	21/2 % 71/2 c	9-15 8-21	8-22 8- 4
4.92% preferred (quar.) \$1.23 9-30 9- Central Louisiana Electric \$1.50% preferred (quar.) \$1.12½ 9-1 8- 5%% preferred (quar.) \$1.34% 9-1 8-	Class A (see Helene Curtis Industries)  Curtiss-Wright Corp., common (quar.)	25c 10- 50c 10-		Fidelity & Deposit Co. (Balt.) (quar.) Field (Marshall) & Co. (see Marshall Field) Fitty As ociates (Boston) (s-a)	50c \$25	8-21	8-4
Central Penn National Bank (Phila.) (quar.) 55c 9-30 9- Central Securities Corp.— 35c 11- 1 10-	8 82 non-cum. preferred A (quar.) Cuneo Press, Inc. (quar.)	- 50c 12-2 20c 8-2	8 12-13 1 8- 4	Filtrol Corp. (Del.) First Bank Stock Corp. (quar.) First National Bank (Boston) (quar.)	30c 47½c 75c	9-15 9-11 10- 2	8-15 8-18 9- 1
\$1.40 preference B (quar.) 35c 11- 1 10- \$.150 conv. preferred (quar.) 37½c 11- 1 10- Century Acceptance Corp.	9	_ 20c 9-	1 8-15	Stock dividend (one share for each seven held, subject to stockholders approval on Oct. 24, and also the approval of the Comptroller of Currency)	Arr Could		COMPET.
Stock dividend         2%         11-30         10-           Century Industries, Inc. (quar.)         10c         9-15         9-           Chain Belt Co. (quar.)         40c         8-25         8-	2 3¾% preferred A (quar.) 1 Dayton & Michigan RR.—	93%c 10-1	6 10- 5	Pirst National Bank of Oregon (quar.)—— First National Bank of Oregon (quar.)—— First National Bank (St. Louis) (quar.)——	40c 55c 75c	11-15 10- 1 10- 1 8-31	9-15 9-15 8-17
Champion Paper & Fibre, common (quai.) 30c 9-1 8- 4½% preferred (quar.) \$1.12½ 10-1 9- Champion Spark Plug (quar.) 45c 9-13 8-	6 New common (initial-quar.)	22c 9-	1 8-14	First National Stores (quar.)  First Republic Corp. of America—  Class A (initial monthly)	50c	10- 2	9- 5
Champlin Oil & Refining—  \$3 preferred (quar.)————————————————————————————————————	3.75% preferred B (quar.)	93%c 9- 97%c 9-	1 8-14 1 8-14	Class A (monthly)  Fishman (M. H.) Co. (quar.)  Flintkote Company, common (quar.)	8c 17½c 30c	9-20 9- 1 9-15	8-30 8-14 8-18
Chance Vought Corp. (reduced quar.) 34c 8-22 8. Channing Corp. (quar.) 10c 8-21 7. Chartered Trust Co. (Toronto) (quar.) 55c 10-2 9-	7 Deere & Company (quar.)	- 30c 10-	2 9-1 1 8-11	\$4 preferred (quar.) \$4.50 convertible 2nd preferred A (quar.) \$2.25 2nd preferred B (quar.)	81	9-15 9-15 9-15	8-18 8-18 8-18
Chemetron Corp., common (quar.) 25c 9-10 8- 41/4 % preferred (quar.) 81.06 9-1 8-	Del Monte Properties Co. (quar.)  Extra Denison Mines, Ltd.	- 50c 9- - 150c 10-1	1 8-15	Food Mart, Inc. (quar.) Ford Motor Co. (quar.) Ford Motor of Canada, Ltd. (quar.)	15c 75c 1\$1.25	8-25 9- 5 9-15	8-11 8- • 8-11
Chemical Enterprises (resumed) 15c 9-15 9-15 9-15 9-15	1 Voting common (quar.)  8% debenture stock (quar.)	25c 9- 25c 9-	2 6- 7 2 8- 7	Frantz Mfg. Co. (quar.) Freeport Sulphur Co. (quar.)	25c 20c 30c	9-15 10- 1 9- 1	8-15 9-15 8-15
Chicago, Burlington & Quincy RR	6 Denver & Rio Grande Western RR.	25c 9-1	8 9-1	Friedman (L.) Realty (quar.) Fritzi of California Mfg. (quar.)	10c 12½c 14c	9-28 11-15 9-29	8-30 11- 1 9- 1
5% non-cum. pfd. series A (quar.) \$1.25 11-30 11. Chicago Pneumatic Tool (quar.) 30c 9-27 9.	5 Devoe & Raynolds, Inc. (quar.)	- 25c 9-1 70c 9-2	5 9- 1 29 9-15	Fruehauf Trailer Co.— Common (quar.) 4% preferred (quar.)	30c 61	10- 2 9- 1	9- 1 8-15
Chicago Yellow Cab Co	Diamond Alkali Co. (quar.)  Diamond Crystal Salt (initial)  Dictaphone Corp., common (quar.)	- 10c 8-2 - 30c 9-	25 8-11 1 8-18	Prost (Charles E.) & Co., class A (quar.) Class A (quar.) Class A (quar.)	15c 15c	9-21 12-21 3-21-62	8-31 11-30 2-28
4% % preferred (quar.) \$1.18% 10- 2 9	15 Diebold, Inc. (quar.) 15 Dillon (J. S.) & Sons Stores, Inc. (stock Giv. 10 Distillers CorpSeagrams, Ltd. (quar.)	.) 15c 9-1	24 10-16	Class A (quar.) Fuller (Geo. A.) Co. (quar.) Fuller (W. P.) Co. (quar.)	37 %c 20c	8-21-62 9-20 8-31	5-31 9-14 8-22
Cincinnati, New Orleans & Texas Pacific Ry.  5% preferred (quar.)	Diversified Investment Fund (quarterly from investment income)	20c 8-	25 8-15	Futterman Corp., class A (monthly)	80	8-31 9-30	8-15 9-15
Cities Service Co. (quar.) 60c 9-11 8 City Investing Co. (stock dividend) 5% 9-7 8	11 Dobbs Houses (quar.) -11 Dr. Pepper Co. (quar.) -15 Dodge Manufacturing, \$1.56 pfd. (quar.)	- 12½c 8- - 15c 9-	31 8-15 1 8-20	Garlock, Inc. Gardner-Denver Co., common (quar.) Gas Light Co. (Ga.), common (quar.) Gas Service Co., common (quar.)	25c	9-22 9-1 10-10 9-9	9- 8 8- 9 9-30 8-15
Clayton & Lambert Mfg. Co. (resumed) 10c 9-15 8 Clark Controller Co. (quar.) 25c 9-15	-23 Dominguez Oil Fields (monthly) -24 Monthly -1 Dominion & Anglo Investment—	15c 8-	31 8-17	5% preferred (initial) Gauley Coal Land (quar.) Gego Mines, Ltd. (quar.)	\$1.25	10- 1 9- 1 9-29	9- 1 7-17
\$4.50 preferred (quar.) \$1.12½ 9-15 Scleveland Electric Illuminating—	- 1 5% preferred (quar.)  Dominion Dairies, Ltd. (quar.)  - 6 Dominion Scottish Investments			General America Corp. (quar.) General American Investors \$4.50 preferred (quar.)	40c	9- 1	9- 1 8-15 9-11
4% special gtd. (quar.) 50c 9-1	5% preference (quar.)  10 Dominion Stores, Ltd., new common (initial)  10 Dominion Tar & Chemical, Ltd., com. (quar	1) #8c 9- 1) #20c 11-	31 8-17 -15 8-16 -1 10-2	General Battery & Ceramic (quar.)  General Candy Corp. (quar.)  General Cigar Co. (increased quar.)	9e 25c 30c	9-6 9-15 9-15	9-11 7-28 9- 5 8-15
Coca-Cola International Corp. (quar.) \$13.25 10-2 Cole National Corp., class A 15c 9-10	-14 \$1 preference (quar.)	13c 9- 122½c 9-	2 9- 1 12 8-25 1 8-15	General Drive-In Corp. (quar.) General Finance Corp. (quar.) General Fireproofing Co.	35c 25c	9-15 9-13	8- 4 9- 1 8-24
Celgate-Palmolive Co., \$3.50 preferred (quar.) 87½c 9-30 9-1 Collins & Aikman Corp. (quar.) 30c 9-1	-1 Dorman Long & Co., Ltd. Amer. Dep. rel -12 (Interim payment for year ending Sep -15 30, 1961)	pt. 83%% 8-	23	General Foods Corp. (quar.) General Investors Trust (Boston) (optional) General Motors Corp., common (quar.)	10e 50e	9- 5 8-31 9- 9	8-11 7-24 8-14
Class A 1st series (accumulative) 3c 8-31 8 Colonial Corp. of America, common (quar.) 15c 9-8	- 8 Dorr-Oliver, Inc., common - 8 \$2 preferred (quar.) -31 Dorsey Corp., 6% preferred A (quar.)	- 50c 9- 75c 9-	1 8-17	\$3.75 preferred (quar.) \$5 preferred (quar.) General Outdoor Advertising (quar.)	. \$1.25	11- 1 11- 1 9- 8	10- 2 10- 2 8-18
Colonial Sand & Stone (quar.) 71/20 9-29	Dover Corp. (quar.)  Dover Industries, Ltd., common (quar.)  6% preferred (quar.)  Dow Coemical (increased quar.)	- 115c 9- - 115c 10-	1 8-10	General Precision Equipment Corp.— \$1.60 conv. preferred (quar.) General Precision Equipment, com. (quar.) \$4.75 preferred (quar.)	30c	9-15 9-15 12-15	8-31 8-31 11-30
4% preferred (quar.) 50c 9-1 1 5% preferred (quar.) 62½c 9-1	-17 Draper Corp. (quar.) -17 Dravo Corp., 4% preferred (quar.) -18 Drewrys, Ltd. U. S. A. Inc. (quar.)	35c 10- 50c 10-	2 9-8	General Public Utilities (quar.) General Steel Industries (quar.) General Supermarkets	29c	8-25 9-29	7-28 9-15
Common (monthly) 8c 10-2 8c 11-1 1	1-15 Drexel Enterprises, Inc. (quar.) 1-16 Duke Power Co., common (quar.) 1-16 7% preferred A (quar.)	40c 9-	1 8-14 -28 8-25 -16 8-25	(Five-for-four split) General Telephone Co. of California— 4/2% preferred (quar.)		8-21	8- 7
Colorado Milling & Elevator Co. (quar.) 35c 9-1 Columbia Broadcasting System, Inc. (quar.) 35c 9-8	1-15 5.36% preferred B (quar.) 1-25 Dumas Milner, class A (initial) 1-15 Dun & Bradstreet, Inc. (quar.)	- \$1.34 9-	-16 8-25 - 1 8-15 - 8 8-18	5/2% pre,erred (quar.)  General Telephone Co. of Florida—  \$1.25 preferred (quar.)	271/2e	9- 1 9- 1 11-15	8- 4
Combined Enterprises, Ltd. (quar.) \$15c 9-1 Stock dividend (subject to approval by the	3-2 Duncan Electric class A Class B Dunham-Bush, 5% preferred (quar.)	25c 9-	- 9 8-31 - 9 8-31 -15 9- 1	\$1.30 preferred B (quar.)  General Telephone Co. (Ky.) 5% pfd. (quar.)  General Telephone Co. of the Northwest	32 1/2 c 62 1/2 c	9- 1	10-25 8-15
Stock dividend 50% 8-31 Combined Locks Paper, class 25c 9-1	Dunhill International, Inc. (stock dividenda- Duquesne Brewing (quar.)  Dura Corp. (quar.)	15c 8 10c 9	- 5 8-10 -25 8-10 -15 9- 1	4.80% preferred (quar.) General Telephone Co. of Ohio— \$2.20 preferred (quar.)	- 40c	9-9	8-18 8-15
Commercial Credit Co. (quar.) 40c 9-30 Commonwealth Edison Co. (2-for-1 split sub-	3-10 Duro-Test, 5% preferred (quar.) Duriron Company (quar.)	30c 9	-15 8-25 - 8 8-25	\$2.25 preferred (quar.) General Telephone Co. of Wisconsin—	199700	9- 1	8-15
Commonwealth Income Fund— (From investment income)————————————————————————————————————	B-10 Eagle-Picher Co. (quar.) East St. Louis & Interurban Water— 6% preferred (quar.)	or remarks and a	- 8 8-18 - 1 8-10	Conerel Telephone & Flectronics Corn	_ 19c		
Community Public Service, common (quar.) 25c 9-15 5.72% preferred A (quar.) \$1.43 9-15	B-18 Stern States Corp—  \$7 preferred A (accum.)  \$6 preferred B (accum.)  B-11 Easy Washing Machine, Ltd.—	\$1.75 11 \$1.50 11	- 1 10- 6 - 1 10- 6	4.25% preferred (quar.) 4.36% preferred (quar.) 4.40% preferred (quar.)	53 /40 54 /20 550	10- 1	8-22 8-22
Cone Mills Corp., common (quar.) 20c 9-1	8-11 Easy Washing Machine, Ltd.— 8-11 5% 1st preference A (quar.)————————————————————————————————————	45c 8	-15 9- 1 3-25 8- 7 3-29 9-15	5.28% preferred (quar.)	_ 66c	10- 1	8-22
Quarterly	2-1 Ecuadorium Corp. ordinary (quar.) 9-15 Eddy Paper, Ltd., common (quar.) 9-1 Class A (quar.)	25c 9	9-15 8-24 9-15 8-16 9-15 8-16	General Waterworks Corp.— \$2 voting preferred (quar.)————————————————————————————————————	- 50c	11-15	11- 3
Connecticut National Bank (Bridgeport)— Quarterly 20c 9- 1	Edwards Industries (increased) 8-15 El Paso National Gas Co.— 9-20 4.10% preferred (quar.)	10c 9	-15 8-15 -1 8-4	manufactured to a little to the second to th	- \$2.50 - 25c - 1%	9-23 9-23	200
	8-4 4¼% preferred (quar.) 8-15 4.87½% preferred (quar.) 8-8 \$5 2nd preferred (quar.)	\$1.06½ \$ \$1.21% \$	0-1 8-4 0-1 8-4 0-1 8-4	Gertsch Products (stock dividend) Giannini Controls—	- 5%	9-18	8-18
Consumers Power Co., common (quar.) 65c 8-21 \$4.16 preferred (quar.) \$1.04 10- 2	7-25 5.36% preferred (quar.) 5½% preferred (quar.) 5.50% preferred (1956) (quar.)	\$1.37½ S	)- 1	(Two-for-one stock split) Giant Food, Inc., class A (quar.) Giant Yellowknife Mines, Ltd. (quar.)	100	8-29 9-28	8-15 8-30
\$4.50 preferred (quar.) \$1.12½ 10- 2 \$4.52 preferred (quar.) \$1.13 10- 2 Container Corp. of America—	9-8 5.65% preferred (quar.) 9-8 5.68% preferred (quar.) 6.40% preferred (quar.)	\$1.42 \$1.60	0-1 8-4 0-1 8-4 9-1 8-4	Gilmore Industries Co. (stock dividend) Ginn & Company (quar.)	- 5% 10c	9-27	9-13 8-15
Common (reduced-quar.) 20c 8-25 4% preferred (quar.) \$1 9-1 Continental Assurance (Chicago) (quar.) 25c 9-15	8-5 Electrolux Corp. (increased-quar.) 8-18 Electrographic Corp. (quar.) 9-1 Electro Networks (stock dividend)	25c	9-15 8-15 9-1 8-10 9-15 7-17	Glen-Gery Shale Brick (quar.)	100	9-11	8-23 8-15 8-25
Continental Can, common (quar.) 45c 9-15 \$3.75 preferred (quar.) 93%c 10- 1 Continental Casualty Co. (quar.) 25c 9- 1 Continental Copper & Steel Industries	8-22 Electric Storage Battery (quar.) 9-15 Electronics Investment Corp. 8-18 Elizabethtown Consolidated Gas (quar.)	2c 45c	9-15 8-28 8-30 8- 1 9-15 8-28 9-15 9-8	Class A (monthly) Globe-Wernicke Industries, Inc. (quar.)	80 15e 55e	9- 1 9- 1	9-26 8-18 9- 8
Continental Copper & Steel Industries—  5% preferred (quar.)————————————————————————————————————	Elwell-Parker Electric Co. (quar.)  8-9 Emery Industries (quar.)  8-11 Empire District Electric, 4%% pfd. (quar.)  5% preferred (quar.)	r.)_ \$1.18¾	9-15 9-3 9-1 8-18 9-1 8-18	Goodyear Tire & Rubber (quar.) Gordon Jewelry, class A (initial) Class A	22 % c 12 % c 12 % c	9-15 9-15 11-18	8-15 9-4 11-3
Cooper Bessemer Corp. (quar.) 40c 9-8 Copeland Refrigeration Corp. (quar.) 25c 9-9 Copp Clark Publishing Co., Ltd. (quar.) 10c 9-1	8-25 Employers Reinsurance Corp. (K. C.) (qu 8-21 Emporium Capwell Co. (quar.) 8-16 Ennis Business Porms (quar.)	ar.) 35c 25c	8-25 8-1 9- 9 8-1 9- 1 8-1	Class A	12 12 12 12 12 12 12 12 12 12 12 12 12 1		5 9-1
Copperweld Steel (quar.) 50c 9-11 Corning Natural Gas (quar.) 31c 8-31 Corroon & Reynolds, \$1 preferred (quar.) 25c 10-1	8-25 Equitable Gas Co., common (quar.) 8-10 4.36% preferred (quar.) 9-21 Equity Corp., \$2 preferred (quar.)	46 ¼ c 31.09	9-1 8-1 9-1 8-1 9-1 8-1	O Gossard (H. W.) Co. (quar.)  Government Employees Insurance (quar.)  Gould-National Batteries Inc. (quar.)	250	9-21	9-1
Corson (G & W H) Inc. (quar.) 5c 9-8	8-25 Erie Resistor Corp., 90c conv. pfd. (qu		9-15 9-		\$2	9- 1	8-21

Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When H	
Grace (W. R.) & Co., com. (quar.)  6% preferred (quar.)	40c \$1.80 \$1.50	9-11 9-11 12-11	8-21 6 11-20	Imperial Investment Corp., Ltd.— \$1.40 preserved (quar.)————————————————————————————————————	‡35c ‡62½c	9-30 9-30	9-15 9-15	Lambert (Alfred), class A (quar.) Class B (quar.) Class A (quar.)	‡20c ‡20c ‡20c	9-29	9-15 9-15 12-15
8% class A preferred (quar.) 8% class B preferred (quar.) 8% class A preferred (quar.)	82 83 82	9-11 9-11 12-11	8-21 8-21 11-20	Imperial Life Assurance (Canada) (quar.) Imperial Tobacco of Great Britain & Ireland Interim	165c 8½%	9-12	9-15 8- 2	Class B (quar.)  Lambton Loan & Investment Co. (Ontario)  Quarterly	t35e	10- 2	9-15
8% class B preferred (quar.) Grafton & Co., Ltd., class A (quar.) Class A (quar.)	\$2 \$25e \$25e	9-15 12-15	8-25 11-25	(Payment will amount to approximately \$0.135 per depositary share after Brit- isn income tax and expenses for depos-		30		Lamston (M. H.), Inc. (quar.) Lanolin Pius, Inc. (stock dividend) Lane Bryant, Inc., new common (initial)	12½c 2% 25c	9- 1 9-11 9- 1	8-18 8-18 8-10
Grand Union Co. (quar.) Granite City Steel (quar.) Great Atlantic & Pacific Tea Co.	15c 35c 30c	8-25 9-15 9- 1	7-31 8-23 7-25	itary). Income rroperties, class A (monthly) Incorporated Investors (quar.)	6c 4c	9- 1 9-15	8- 1 8-17	Laura Secord Candy Shops, Ltd. (quar.) Laurentide Acceptance, Ltd., class A (quar.) Lavin-Parfums (initial)		10-16	8-15 10-13 10- 2
Great Lakes Dredge & Dock (quar.) Great Lakes Paper, Ltd.— Common (quar.)	40c	9- 9	8-18 9-15	American shares  Ingersoll-Rand Co., common (quar.)	<b>20c</b> 75c	11-30 9- 1	11-16 8- 2	Lear, Inc. (quar.) Leath & Co. (quar.)	1% 10c 35c	9- 1 9- 1 10- 1	8-12 8-11 9- 9
\$1.20 preference B (quar.) Great Lakes Power, Ltd. (quar.) Great Northern Gas Utilities—	‡30c ‡25c	9-30	9-15 9- 1	6% preferred (s-a) Indiana Gas & Water (quar.) Indianapolis Water, common (quar.)	\$3 25c 30c	1- 2 9- 1 9- 1	12- 4 8-15 8-10	Lee (H. D.) (quar.) Leece-Neville Co. (quar.) Lehigh Portland Cement (reduced)	10c 25c	9- 5 9- 5 9- 1	8-18 8-18 8-10
\$2.50 preferred (quar.) \$2.80 preferred (quar.) Great Northern Paper (quar.)	\$62 1/2 c \$70 c 25 c	9- 1 9- 1 9-15	8-24 8-24 9- 1	5% preferred A (quar.) 4¼% preferred B (quar.) Ingram & Bell, Ltd., 60c preference (quar.)	\$1.25 \$1.06 <sup>1</sup> / <sub>4</sub> \$15c	10- 1 10- 1 10-30	9- 9 9- 9 10-16	Levine's, Inc. (quar.) Libby, McNeil & Libby (quar.)	10c	9-25 10-31 9- 1	9- 1 9-15 8-11
Great Northern Railway (quar.) Great Southern Life Insurance (Houston)— Quarterly	75c	9- 1	8- 9 9- 1	Inland Container, class A (quar.) Inland Steel Co. (quar.) Inspiration Consolidated Copper Co. (quar.)	25c 40c 50c	9-15 9- 1 9-21	9- 1 8-15 9- 5	Libby-Owens-Ford Glass (quar.)  Life Insurance Co. of Virginia (quar.)  Liggett & Myers Tobacco (quar.)	60c 30c \$1.25	9- 9 9- 1 9- 1	8-18 8-18 8-10
Quarterly Great Western Producers, Inc.— \$1.80 preferred A (quar.)	40c	9-29	9-15	Institutional Shares, Ltd.— Institutional Foundation Fund (from investment income)	10c	9- 1	8- 1	Linue Plantation Lilly (Eli) & Co. (quar.) Lindberg Steel Treating Co., class A (quar.)	25c 50c 21c	9- 8 9-10 9- 1	9- 1 8-18 8-10
Greeley Gas Co., 6½% pfd. B (quar.) Green Shoe Mfg. (quar.) Grocery Store Products (quar.)	22½c 30c	9- 1 9-15 9- 8	8-15 9- 1 8-25	International Business Machines Corp.— Quarterly International Harvester, 7% pfd. (quar.)——	60c \$1.75	9- 9 9- 1	8-10 8- 4	Link Belt Co. (quar.)  Lipe-Rollway Corp., class A (quar.)  Little Miami RR. Special stock (quar.)	50c		8- 4 9- 8 11-17
Grolier, Inc. (quar.) Group Securities, Inc.— Common stock fund (from net investment	30c	9-15	8-31	International Investors, Inc. (from net investment income) International Nickel, Ltd. (Canada) (quar.)	6c †40c	9- 1 9-20	8-18 8-21	Special stock (quar.) \$4.30 Orig stock \$4.30 Orig stock	\$1.10 \$1.10		2-16 8-17 11-17 2-16
Aviation Electric & El Equipment stock Capital Growth stock	13c 1c 2c		8-10 8-10 8-10	International Paper Co., common (quar.) \$4 preferred (quar.) International Petroleum, Ltd. (quar.)	26 1/4 c \$1 30 c	9-11 9-11 9- 8	8-18 8-18 8-10	\$4.30 Orig. stock	2½% \$12½c		10- 6 8- 9 8- 9
General Bond Fund Petroleum shares Fully Administered Fund	9c 8c 9c	8-31 8-31 8-31	8-10 8-10 8-10	International Resistance Co. (quar.) Interprovincial Pipe Line, Ltd. (quar.) International Silver Co., new com. (initial)	7½c ‡60c 27½c	9- 1 9- 1 9- 1	8-15 8-11 8- 9	Class B (quar.)	\$60c	9- 1 9- 1 9- 1	8- 9 8- 9
Guardian Mutual Fund Inc. (from net investment income) Gulf Mobile & Ohio RR., common (quar.) \$5 preierred (quar.)	12c 37½c \$1.25	8-21 9-11 9-11	8- 4 8-18 8-18	International Utilities Corp., com. (quar.) \$2 preferred (quar.) U. S. shareholders will receive equivalent	‡35c ‡50c	9- 1 9- 1	8-15 8-15	50c 2nd preference (quar.)  Loblaw, Inc. (quar.)  Lock Joint Pipe Co. (quar.)	‡59c 10c	9- 1 9- 1 9-30	8- 9 8-18 9- 8
\$5 preferred (quar.) \$5 preferred (quar.) Gulf Oil Corp. (increased-quar.)	\$1.25 \$1.25 30c	12-18	11-24 3- 1 8- 4	U. S. funds based on the rate of ex- change in effect Aug. 24. Interstate Engineering Corp.—				Lockheed Aircraft Corp.  Lodding Engineering (initial)  Lone Star Gas Co., common (quar.)	30c 5c	9-11 9-15 9-11	8-18 8-21 8-25
Stock dividend Gulf Power Co., 4.64% preferred (quar.) 5.16% preferred (quar.)	2% \$1.16 \$1.29	12- 8 10- 1	10-13 9-15 9-15	New common (initial)  Interstate Fire & Casualty (Bloomington, Illinois) (increased s-a)	12½c 25c	8-31 9-20	8-14 9- 5	4.84% preferred (quar.)  Louisville Cement (quar.)  Louisville & Nashville RR.	\$1.21 20c	9-16 9- 1 9-12	8-25 8-14 8- 1
Gulf States Utilities Co., common (quar.) \$4.20 preferred (quar.) \$4.40 preferred (quar.)	25c \$1.05 \$1.10	9-15 9-15	8-21 8-21 8-21	Investment Foundation, Ltd., com. (quar.) Common (quar.) 6% preferred (quar.)	160c 160c 175c	10-16 10-16 10-16	9-15 9-15 9-15	Lucky Friday Silver-Lead Mines CoLykes Bros. Steamship (reduced)Lunkenheimer Company (quar.)	25c 15c	8-28 9- 8 9- 8	8- 4 8-25 8-31
\$4.44 preferred (quar.) \$5 preferred (quar.) \$5.08 preferred (quar.)	\$1.11 \$1.25 \$1.27	9-15 9-15	8-21 8-21 8-21	Investors Commercial Corp., common (quar.) Investors Diversified Services, com. (quar.) Class A (quar.)	\$1.25 \$1.25	9- 5 9- 1 9- 1	8-25 8-18 8-18	Lytton Financial Corp. (stock dividend) M. & D. Store Fixtures, Inc. (quar.)	5% 10c	8-31 8-30	8-11 8-16
Gunnar Mining, Ltd. (s-a) Haag Drug Co. (stock dividend)	‡50e	10- 2 9- 1	9- 2 8- 3	Interstate Motor Freight System (quar.) Investors Trust (Rhode Island)— \$2.50 preferred (quar.)			8-18 10-18 10-18	M. S. L. Industries, Inc. (quar.) Macassa Mines. Ltd. (increased) MacGregor Bowling Centers, Inc. (Texas)—	_ ‡5c		8-14 8-15
Hackensack Water (quar.)  Hajoca Corp. (quar.)  Halliburton Company (quar.)	60c 25c 60c	9- 1 9-25	8-15 8-15 9- 8	Extra  Iowa Electric Light & Power, com. (quar.) 4.30% preferred (quar.) 4.80% preferred (quar.)	45c 53 <sup>3</sup> / <sub>4</sub> c	11- 1 10- 2 10- 2 10- 2	9-15 9-15 9-15	Initial MacMillan, Bloedel & Powell River, Ltd.— Quarterly	‡15c	8-31 9-15	8-15 8-11
Hallnor Mines, Ltd. (quar.)  Hamilton Cotton, Ltd. (quar.)  Hamilton Watch Co., common (quar.)	25c	9- 1 9-15	8-11 8-10 8-25	Iowa Public Service, common (quar.)  3.75% preferred (quar.)  3.90% preferred (quar.)	93¾c	9- 1 9- 1 9- 1	8- 4 8- 4 8- 4	Mack Trucks, Inc., common (quar.) 5¼% preferred (quar.)	45c	9- 5 9-27 10- 1	8-15 9-12 9-12
4% preferred (quar.)  Hammermill Paper, common (quar.)  4½% preferred (quar.)	\$1 30c \$1.12½	10- 2	8-25 8-22 9- 8	4.20% preferred (quar.)  Iowa-Illinois Gas & Electric, com. (quar.)  Iowa Southern Utilities, common (quar.)	\$1.05	9- 1 9- 1 9- 1	8- 4 7-31 8-14	Madison Fund, Inc.— Quarterly from net investment income Magnavox Company, new com. (initial quar.)	12 1/2 C	9-11 9-25	8-18 8-25
4¼% preferred (quar.)  Hammond Organ Co. (quar.)  Handmacher-Vogel, Inc. (quar.)	25c		9- 8 8-25 8-17 8-17	\$1.76 preferred (quar.)	44c	9- 1 9- 1 9- 1	8-14 8-14 8-18	Maher Shoes, Ltd. (quar.)  Maine Central RR., 5% preferred (accum.)  Majestic-Penn State Inc., common	\$1.25 2½c	9-11 9- 1 10- 6 1-20-62	8-10 8-16 9-20 12-20
Stock dividend  Handy & Harman, common (quar.)  5% preferred (quar.)  Hansen Manufacturing (quar.)	11c	9- 1 9- 1	8-15 8-15 9- 1	Irvington Steel & Iron Works (stock div.) Jaeger Machine Co	21 14 15	9-15	8-31	Stock dividend  Mallory (P. R.) & Co., common (quar.)  5% preference A (quar.)  Manitoba Sugar, 6% preferred	35c 62½c	9-11 11- 1 9- 1	8-10 10-13
Harbor Plywood Corp. (quar.) Harbison-Walker Refractories, com. (quar.) 6% preferred (quar.)	10c 45c	9-29 9- 1	9-15 8-11	Jamestown Telephone Co. (N. Y.)— Common (quar.)  5% 1st preferred (quar.)	30.5	9-15 9-15	8-31 8-31	(Entire issue called for redemption on Sept 1 at \$105 plus this payment). Manhattan Shirt Co. (quar.)	•	9- 1	8-17
Harrington & Richardson, Inc. (stk. divd.) Harris-Teeter Super Markets	12½c 100%	9- 7 8-21	8-18 8- 1 9-15	Jamaica Water Supply, common (quar.) 5% preferred A (quar.) Jantzen, Inc., 5% preferred (quar.)	\$1.25 \$1.25	9- 8 9-29 8-31	8-18 9-15 8-25	Manning, Maxwell & Moore (quar.)  Marquette Cement Mfg. (quar.)  Marsh Supermarkets, Inc. (quar.)	35c 45c	9-11 9- 6 9-25	8-21 8-24 9- 8
Harshaw Chemical Co. (quar.) Hart-Schaffner & Marx (quar.) Hartford Electric Light Co.—	25c	9- 8	8-25 7-25	Jewel Tea Co., common (increased)  334% preferred (quar.)  Johnson & Johnson (quar.)	933/4C	8-31 11- 1 9-11	8-17 10-18 8-25	Marshall Field & Co., common (quar.) 41/4 preferred (quar.) Martin Co. (quar.)	35e \$1.06 1/4	8-31 9-30 9-21	8-15 9-15 8-30
3.90% preferred (quar.)  Harvey's Stores, class A (initial)  Haverty Furniture Cos. (quar.)	12½c	8-30	8-10 7-31 8-15	Jones & Loughlin Steel, common (quar.)  5% preferred A (quar.)  Joslyn Mfg. & Supply (quar.)	\$1.25	9- 8 10- 1 9-15	8-11 9- 5 9- 1	Massachusetts Indemnity & Life Insurance Quarterly Massey-Ferguson, Ltd., common (quar.)	20c	8-25 9-15	8-10 8-18
Hecla Mining Co. (quar.)  Heinz (N. J.) Co., 3.65% pfd. (quar.)	12½c 91¼c	8-28 10- 1	8-24 8- 4 9- 8	KVP Sutherland Paper Co. (quar.) Kaiser Aluminum & Chemical, com. (quar.)	35c 22½c	9- 9 8-31	8-21 8-14	4½% preferred (quar.) 5½% preferred (quar.) Mathews Conveyer Co. (quar.)	1\$1.371/2	9- 1 9- 1 9- 8	8-18 8-18 8-25
Helene Curtis Industries, class A (quar.)— Helm's Express, Inc. (quar.)— Henderson's Portion Pak, Inc. (quar.)————————————————————————————————————	71/20	9-29 9-15	9-15 8-31	43/4% preferred (quar.)————————————————————————————————————	59%c \$1.18%	9- 1 9- 1 9- 1	8-14 8-14 8-14	May Department Stores, common (quar.)_ \$3.75 preferred (1945 series) (quar.) \$3,75 preferred (1947 series) (quar.)	93¾c 93¾c	9- 1 9- 1 9- 1	8-15 8-15 8-15
Hercules Galion Products Inc., com. (quar.)  6% preferred B (quar.)  7% preferred A (quar.)	30c	9- 1	10-16	434% preferred (1959 series) (quar.) Kansas City Power & Light, common (quar.) 3.80% preferred (quar.)	58c 95c	9-1 9-20 9-1	8-14 8-31 8-14	\$3.40 preferred (quar.) 3%% preferred (quar.) Maytag Company (quar.)	- 93 <sup>3</sup> / <sub>4</sub> c 50c	9- 1 10-31 9-15	8-15 10-10 9- 1
Hercules Powder Co., common (quar.) \$2 convertible class A (quar.) Hershey Chocolate Corp. (quar.) Heyden Newport Chemical Corp.—	500	9-25	8-23	4% preferred (quar.) 4.20% preferred (quar.) 4.35% preferred (quar.) 4½% preferred (quar.)	\$1.05 \$1.08¾	9- 1 9- 1 9- 1 9- 1	8-14 8-14 8-14	McCormick & Co., voting common (quar.)  Non-voting common (quar.)  McCorp Corp., common (quar.)	35c 55c	9- 8 9- 8 8-31	8-18 8-18 8-17
Common (quar.) 3½% preferred (quar.) \$4.375 2nd preferred (quar.)	87½c	9- 1		3.80% preferred (quar.) 4% preferred (quar.) 4.20% preferred (quar.)	95c \$1	12- 1 12- 1	8-14 11-14 11-14 11-14	\$2.50 preferred (quar.) McDermott (J. Ray) & Co. (quar.) McDonnell Aircraft Corp. (quar.)	- 15c - 25c		9-15 9-15 9-18
Hill's Supermarkets, class A (quar.) Hilo Electric Light (quar.) Hilton Hotels Corp., common (quar.)	11c	9-30	8-31 10- 5	4.35% preferred (quar.) 4½% preferred (quar.) Katz Drug Co. (stock dividend)	\$1.08 <sup>3</sup> / <sub>4</sub> \$1.12 <sup>1</sup> / <sub>2</sub>	12- 1	11-14 11-14 12- 1	McGraw-Hill Publishing, common (quar.)	\$1.37½ \$25c	9-12 9-30 9- 1 9-15	8-25 9-20 8- 1 9- 1
5½% preferred A (quar.) 5% preferred A (quar.) Hobart Mfg. Co. (quar.)	34% \$1.25	9- 1	8-15 8-15	Kavanau Corp. (monthly) Kawneer Co. (quar.) Kekaha Sugar Co., Ltd	7c 15c	9- 1 9-29	8-10 9-15 9- 5	McKesson & Robbins, Inc. (quar.)  Mead Corp., common (quar.)  4¼% preferred (quar.)  Mead Johnson & Co. (quar.)	42½c \$1.06¼	9- 1 9- 1	8-11 8-11 9-15
Hollinger Consolidated Gold Mines, Ltd.— Quarterly Home Title Guaranty Co. (Bklyn.)	‡15c	9-29	9- 1	Kellogg Company— 3½% preferred (quar.)————————————————————————————————————	87½c		9-15 12-15	Medusa Portland Cement (quar.)  Mellon National Bank (Pittsburgh) (quar.  Melville Shoe Corp.—	_ 25c		9-15 8-21
Homestake Mining Co. (quar.)  Honoluu Oil Corp. (quar.)  Hooker Chemical Corp., common (quar.)	. 400 . 500 250	9-15 9-10 8-29	8-18 8-21	Relly Douglass & Co., Ltd.— Participating class A (quar.)————— Kendall Company, common (quar.)————————————————————————————————————	161/4c 30c	8-31	8-11	4% series pfd: (quar.) 4% series B pfd: (quar.) Menasco Mfg. (resumed)	- \$1	9- 1 9- 1 8-30	8-18 8-18 8-15
84.25 preferred (quar.)  Hoover Company, class A (quar.)  Class B (quar.)	\$1.06 1/4 150	9-27 9-12 9-13	9- 5 8-18	Kennametal, Inc. (quar.) Kent-Moore Organization, Inc. (quar.)	40c 20c	8-21 9- 1	9-15 8- 4 8-21	Mercantile Trust Co. (St. Louis) (quar.) Merck & Co., common (quar.) \$3.50 preferred (quar.)	45c 40c	10- 2 10- 2	9- 8 9- 6 9- 8
4%% preferred (quar.)  Horn & Hardart Co. (N. Y.), com. (quar.)  5% preferred (quar.)	\$1.12 ½ . 35c	9-1	8-18	Common (quar.) Common (quar.)	25c	1-12-62 4-13-62	1- 5	Meredith Publishing Co. (quar.)  Metal & Termit Corp., common (quar.)  7% preferred (quar.)	35c 30c	9-12 9-11	9- 1 9- 1 9-15
Horner (Frank W.), Ltd., class A (quar.)  Hoskins Manufacturing Co. (quar.)  Houston Lighting & Power Co. (quar.)	40	c 9-11	8-23 8-18	5% preferred (s-a) Kentucky Utilities, common (increased) 4%% preferred (quar.)	\$1.18 <sup>3</sup> / <sub>4</sub>	9- 1	8-25 8-15	Mercantile Stores Co. (quar.)  Merchants Fire Assurance (N Y.) (quar.)  Metropolitan Edison, 3.80% pfd. (quar.)	_ 40c	9- 5	8-19 8-15 9- 1
Howard Stores Corp., 44% pfd. (quar.)  Hubinger Co. (quar.)  Hudson Bay Mining & Smelting (quar.)	121/2	c 9-1	8-28 8-11	Kerr-Addison Gold Mines, Ltd. (quar.) Kerite Company (quar.) Kern County Land (quar.)	371/20	9-15	9- 1 8-14	3.85% preferred (quar.) 3.90% preferred (quar.) 4.35% preferred (quar.)	97½c - \$1.03¾	10- 1	9- 1 9- 1 9- 1
Hudson Pulp & Paper, class A (quar.)  5% preferred A (quar.)  5.12% preferred B (quar.)	31 1/4	c 9- 1	8-18 8-18	Ketchum & Company  Keyes Fibre Co., common (quar.)  4.80% preferred (quar.)  Keystone Steel & Wire Co. (quar.)	166	9- 1	8- 8 9- 8	4.45% preferred (quar.)  Meyer-Blanke Co.  Michigan Gas & Electric (quar.)	15c 50c	9-14 9-30	9- 1 8-28 9-15
Hudson Vitamin Products— New common (initial)	121/2			King Bros Productions (stock dividend)  Kleinert Rubber Co. (quar.)  Knickerbocker Pund (from income)	7 %	8-31 9-12	7-31	Michigan Gas Utilities (quar.) Mickelberry Food Products (quar.) Midwest Oil Corp. (quar.)	20c 35c	9-13 9-11	9- 1 8-18 8-21
Hugoton Production (quar.)  Hugoton Gas Trust, Units beneficial interes  Hunt Foods & Industries, common (quar.)	9	c 8-20	7-31	Koehring Co., 5% conv. preferred A (quar. 5% convertible preferred C (quar.) Kratter Corp.—	68340	9-29	9-15	Midwest Rubber Reclaiming, common (quar 4½% preferred (quar.). Midwestern Pinancial Corp. (stock dividend	56¼c	10- 1 9- 1	9- 5 9- 5 8-15
5% series A preferred (quar.)	\$1.25	5 8-31	8-15	Class B (monthly) \$1.20 convertible preferred (monthly) \$1.20 conv preferred (monthly)	100	8-21		Miles Laboratories (monthly) Mine Safety Appliances Co.—  4½% preferred (quar.) Minneapolis Gas Co.—		* TO 100	8-11
Huron & Eric Mortgage Corp.— Quarterly Huttig Sash & Door, common (quar.)	50			\$1.20 convertible preferred (monthly) Kresge (S. S.) Co. (quar.) Kroger Company, common (quar.)	100	9-12	10- 6 8-15	### Minneapons Gas Co.—  5% preferred (quar.)  \$5.10 preferred (quar.)  5½% preferred (quar.)	- \$1.271/2	9- 1	8-21 8-21 8-21
5% preferred (quar.)	81 2	5 9-3	9-15	Labrador Acceptance Co., class A (quar.) Laclede Gas Co., common (quar.)	- 110c - 261/40	9- 1	8-15 9-15	Minneapolis-Honeywell Regulator— Common (quar.) 3% preferred (quar.)	50c	9- 9	8-18 9-25
I-T-E Circuit Breaker Co.— 4.60% preferred (quar.)  Idaho Power Co., new com. (initial-quar.)				4.32% preferred A (quar.)  5% preferred B (quar.)  Lake Superior District Power, com. (quar.)	- 270 - 311/40 ) 320	9-30 9-30 9-31	9-15 9-15 8-15	Minnesota Power & Light, common (quar. 5% preferred (quar.)	40c - \$1.25	9- 1 10- 2	8-11 9-15
com. (micial-quar.)_	_ 25	ic 8-2	1 7-25	5% preferred (quar.)	\$1.25	9- 1	8-15	Bandle Age Parket	Continu	ed on p	age 50

# Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING FOR EVERY LISTED STOCK

40 Mar 8 44 50 Oct 26 669 98 4 Mar 7 114 35 % Oct 25 52 12 Jun 23 17 16 Dec 6 32 23 ½ May 31 28 16 ½ Apr 14 47 63 Apr 20 98 10 Oct 24 23 22 Oct 31 40 9% Oct 28 20 59 ½ Sep 29 85 3% Sep 28 7 27 ½ Jun 9 32 27 ½ Jun 9 32 27 ½ Jun 9 32	lighest  ½ Dec 21  ½ Jun 15  ½ Jun 10  Jan 15  Dec 5  % Jan 6  ½ Jan 4  Jun 17	Range Sine Lewest 44% Jan 16 52½ Jan 3 103½ Jan 6 20½ Jun 16 38 Jan 3 15% Jan 10 17 Jan 3 24% Jan 3 27 July 25 80 Mar 14 10% Jan 3 22¼ Jan 4 9½ Aug 18 69% Apr 5 4 Jan 3 32% Jan 3 12¾ Jan 3 32¾ Jan 3 12¾ Jan 3 88½ Jun 8	re Jan. 1 Highest 5334 May 10 75 Apr 7 12534 Apr 7 2734 May 16 6434 Aug 17 21½ Apr 25 24½ Jun 5 32 Aug 18 4334 Apr 17 9934 Jun 29 15¼ Mar 24 36% Apr 21 14½ Mar 9 84 Jan 18 5¼ Mar 24 35¾ Apr 12 20¼ Aug 9 86½ Apr 10 91½ July 21	STOCKS   NEW YORK STOCK   EXCHANGE   Par	Monday Aug. 14 *51	Tuesday Aug. 15 *51½ 52 69¼ 69% *117 120 21½ 22 63 64¼ 17¾ 18½ 22% 23 31½ 31½ 28 28½ 94¾ 96¼ 13¾ 13½ 30¾ 30% 9¾ 9¾ X75 4½ 4¾ X34½ 34¾ 19½ 19% 68½ 69¼ *90 90¾	LOW AND HIGH ( Wednesday Aug. 16 *51¾ 52 69½ 59% *117 120 21½ 22 62¾ 64 17% 18 22¼ 22¼ 31¼ 31½ 28¼ 28½ 94½ 95½ 13¾ 13¾ 30% 30% 9% 9% 9% 9% 74¾ 75½ 4½ 4¾ 34¾ 34% 19¾ 19¾ 69¼ 69¾ *90 93	SALE PRICES Thursday Aug. 17 51½ 52 69½ 70 °117 120 21½ 21½ 64 64¾ 17½ 17¾ 22½ 23¼ 31½ 31½ 28¼ 28½ 95 96 13¾ 13½ 30% 30% 9½ 9% 75½ 76 4½ 4% 34½ 34½ 19% 69½ 69¾ °90 93		Sales for the Week Shares 500 8,800 20 7,600 14,000 15,500 6,200 3,500 24,300 9,400 2,200 7,000 14,500 9,600 1,600 13,500 3,400
28¾ Oct 25 45 32¼ Sep 28 56 33¾ Jan 27 42 90¼ Jan 12 100 15¾ Oct 25 22 46 Sep 27 59 12⅙ Dec 20 17 32 May 31 39 6¾ Oct 24 11 41½ Sep 26 58 75 Jan 4 84 22 Oct 26 48 22 Word 24 36 28⅓ Sep 28 35 61¾ Oct 24 36 19 Dec 23 22 55 July 25 78 23⅓ Oct 26 31 17¾ Apr 26 91 Nov 28 106 31¼ Dec 13 30¾ Oct 4 57 Oct 18 64 57 Oct 14 64 57 Oct 14 64 57 Oct 14 64 57 Oct 14 64		9% July 24 32¼ Jan 4 35 Jan 3 40 Jan 6 90 Jan 3 16½ Jan 3 12½ Jan 3 12¾ Jun 27 36½ Jan 3 7¾ Jan 5 44 Jan 3 81 Aug 11 23% Feb 10 101 Jan 6 28 Jan 4 30½ July 18 68% Jan 18 20 Aug 18 20 Aug 18 21 July 18 68% Jan 3 26 Jan 3 26 Jan 3 36 Jan 3 37 Feb 8 60 Jan 3 15¼ Jan 3 38½ Jan 3 38½ Jan 3	15½ Apr 4 53¾ Apr 4 49¾ Aug 7 48½ Mar 1 100¾ Jun 2 20¼ May 18 66¼ Aug 3 15 Feb 1 52¾ Apr 13 10¾ May 11 59½ Apr 14 8¼ May 3 29½ May 15 110 May 15 35½ Feb 28 38¾ May 16 81½ Mar 30 26 Mar 24 33 Jun 7 93⅙ May 16 34 May 17 130 May 11 51¼ Apr 5 24¼ Apr 5 24¼ Apr 5	Alleghany Corp common1  6% convertible preferred10  Allegheny Ludium Steel Corp1  Allegheny Power System5  Allegheny & West Ry 6% gtd100  Allen Industries Inc1  Allied Chemical Corp9  Allied Kid Co5  Allied Mills No par  Allied Products Corp5  Allied Stores Corp common No par  4% preferred100  Allis-Chalmers Mfg common 10  Allis-Chalmers Mfg common 10  Alpha Portland Cement 10  Aluminium Limited No par  Aluminum Co of America 1  Amalgamated Sugar Co No par  Amerace Corp 12.50  Amerada Petroleum Corp No par  American Airlines common 1  3½% convertible preferred 100  American Bakeries Co No par  American Bakeries Co No par  American Bank Note common 1  6% preferred 50  American Bosch Arma Corp 2  American Brake Shoe Co No par	10 10 16 36 1/2 48 49 1/6 45 3/4 47 7/6 92 92 92 19 3/4 12 3/4 12 3/4 10 3 1/2 24 10 3 1/2 20 3/4 20	10 10 16 34 14 35 1/2 48 1/2 48 1/6 46 3/4 47 1/2 93 1/2 19 3/4 62 3/4 63 1/6 12 5/6 13 43 3/4 44 1/2 8 1/6 8 1/6 56 3/4 57 1/4 *80 1/2 23 1/6 *102 31 1/2 31 1/2 32 **78 79 1/6 **20 3/4 120 **21 1/2 **20 3/4 120 **21 1/2 **22 1/6 **31 1/2 **32 1/2 **31 1/2 **32 1/2 **31 1/2 **32 1/2 **31 1/2 **32 1/2 **31 1/2 **32 1/2 **31 1/2 **32 1/2 **32 1/2 **33 1/2 **32 1/2 **33 1/2 **32 1/2 **33 1/2 **33 1/2 **33 1/2 **33 1/2 **31 1/2 **32 1/2 **33 1/	10 10 ¼ 34 ¾ 36 ¾ 48 ½ 48 ⅓ 46 ¼ 47 93 93 19 ¾ 19 ¾ 62 62 ½ 12 ¾ 13 42 ¾ 43 ¼ 8 ⅓ 8 ¼ 57 ⅓ 57 ⅓ 81 23 ½ 24 102 102 31 ⅓ 31 ¾ 31 ⅓ 32 78 78 ⅓ 20 ¾ 20 ⅓ 29 ⅓ 80 ⅙ 81 ¼ 30 ¾ 31 ¾ 30 ¾ 31 ⅓ 30 ¾ 31 ⅓ 30 ¾ 31 ⅓ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾	10 ½ 10 % 35 % 36 48 ½ 49 47 ½ 47 % 91 ½ 91 ½ 19 % 19 % 61 % 63 *12 % 13 43 43 % 8 8 % 57 % 56 81 ½ 81 ½ 23 % 24 % 102 102 31 % 32 31 % 32 31 % 32 31 % 32 31 % 32 29 % 29 ½ 80 % 82 29 % 29 ¼ 80 % 82 29 % 29 ¼ 106 120 44 ¼ 44 % 57 ½ 57 ½ *60 ½ 62 20 % 20 % 49 ¼ 49 ½	10% 10% 35% 48% 49 47% 48 91 92 19 ½ 62% 64 ½ 12% 13 43 43 43 43 43 458 59 81 ½ 23% 24 4100% 102 32 32% 31% 31% 20 20 ½ 29% 29% 29% 29% 29% 29% 29% 29% 29% 29%	19,500 2,900 13,900 11,300 120 2,200 24,100 2,300 1,300 1,300 5,500 38,700 18,000 4,400 14,000 20,100 34,800 4,300 800 18,600 4,400
8 July 28 1: 30 4 Dec 1 4: 35 % Dec 14 4: 40 4 Sep 29 5: 46 ½ Mar 22 7' 16 Oct 26 26 36 ½ Sep 26 4: 81 ½ Jun 28 8: 39 ¾ Oct 21 5: 23 ¾ Oct 25 3: 46 ½ Jan 21 5: 17 % Sep 27 3: 28 Oct 7 5: 17 ½ Dec 30 3	6 ½ Dec 23 0 Nov 11 3 ¾ Sep 1 3 ¾ Jan 4 8 ¾ Aug 23 1 ¾ Jan 13 7 Dec 27 4 ¾ Jan 11 4 ¾ July 5 9 Mar 30 9 ½ Jun 14 0 % Dec 30 9 ½ July 18 3 ½ Jan 4 11 ½ Mar 15 9 % Jan 11	43 % Jan 23 19 % Feb 28 8 % Jan 3 34 % Jan 4 42 % Jan 3 70 % Jan 6 19 % Jan 3 40 Feb 2 84 Jan 3 40 Feb 2 84 Jan 20 57 % Jan 20 57 % Jan 3 20 % Jan 3 32 % Mar 16 16 % July 26 8 % Jan 4	61% Apr 17 20% May 4 12% Aug 11 46% Aug 3 39% Jun 5 53 Jun 7 97% Mar 28 25% May 12 59% Jun 8 92 Aug 7 50 Mar 20 47% Jun 5 71% Aug 2 31% Aug 8 37% Aug 8 37% Aug 8 37% Apr 18	American Broadcasting-Paramount Theatres Inc common 1  5% preferred 20  American Cable & Radio Corp 1  American Can Co common 12.50  7% preferred 25  American Chain & Cable No par American Chain & Cable No par American Chicle Co No par American Crystal Sugar common 10  4½% prior preferred 100  American Cyanamid Co 10  American Distilling Co 10  American Electric Power Co 10  American Enka Corp 5  American Export Lines Inc 400  American Export Lines Inc 400  American & Foreign Power No par	44% 45¼  *19% 20  12 12%  44% 45%  37% 37%  46½ 46%  86¼ 87  23% 23%  *51 51%  *92 93½  44% 45  40¼ 41¼  68% 69%  30%  32½ 34½  16% 16%  10% 10%	44 % 45 % 420 20 12 12 % 44 % 45 % 37 % 38 46 46 % 86 ½ 87 % 22 % 23 % 51 51 % 92 92 44 % 45 % 40 40 % 68 % 69 ½ 30 % 31 *33 35 16 ½ 16 ½ 10 % 10 %	43¾ 45%  19% 20  12 12	44¾ 46% 19% 20 12 12 44% 45¼ 37¾ 46 46 86¼ 87¼ 22¾ 23¾ 651 51¾ 90½ 90½ 43¾ 44½ 40⅓ 44½ 40⅓ 31 31¼ 131¼ 16¾ 17 10½ 10%	45 ½ 46 *19 % 20 1134 12 44 % 45 ¼ 37 % 37 % 37 % 86 % 46 % 86 % 87 % 22 % 23 ¼ 51 51 91 91 41 % 43 % 40 ½ 40 % 31 % 31 ½ *32 ½ 34 ½ 16 % 16 % 10 ½ 10 % 10 %	21,200 100 27,900 45,200 1,700 9,500 2,700 2,900 100 30 121,200 5,200 14,000 3,600 2,800 22,400
142 ¼ Peb 15 190 16 ½ Jun 2 2 13 ¼ Oct 20 11 17 ½ Feb 15 2 94 Jan 4 10 76 ¼ Jan 14 8 31 ¾ Sep 26 5 20 ¼ Jun 1 2 86 ¾ Jan 14 9 13 Oct 31 2 13 ¾ Oct 21 1 17 ½ Dec 22 2 26 Apr 18 4 43 ¼ Apr 14 6 33 ½ Oct 24 4 11 ½ Nov 1 1 138 ½ Jan 7 14	8% Jan 18 8½ Jun 15 4½ Jan 18 6% Jan 6 90% Sep 9 93 Sep 9 6½ Dec 23 88¼ Jan 15 92½ Aug 15 88¼ Jan 26 18 Aug 5 19½ Apr 18 44 Sep 1 57 Jun 20 48¼ Aug 12 16¼ Feb 3 45% Aug 24	24 Jan 3 176  Jan 4 28 Jun 19 18  Jan 6 20  Jan 3 99  Jan 9 41  Jan 9 41  Jan 10 82 Jun 14 34  Jan 3 90  Jan 10 13  Jan 3 47  Jan 3 15  Jan 3 47  Jan 3 15  Jan 5 16  Feb 6 37 Apr 28 34 Jan 19 54 Jan 18 32  Jun 27 41 Jan 3 12  Jan 3 12  Jan 18 32  Jun 27 41 Jan 3 12  Jan 3 14  Jan 3 14  Jan 4 31  Jan 4	32% Jun 15 241 Aug 8 35 Apr 26 29½ Apr 21 17¾ Aug 8 25% Aug 7 105 May 24 63% Apr 20 86% Feb 27 48 May 16 37½ Aug 8 102¾ July 10 20% May 16 53¾ Apr 7 19½ Apr 28 21¼ Apr 3 49½ Aug 18 47¾ Apr 10 78¾ July 10 78¾ July 10 45% Apr 10 78¾ July 10 45% Apr 13 62 Jun 2 16¼ May 17 42¼ Mar 10	American Hardware Corp	29¾ 30 236 237½ 29½ 29½ 25 25½ 17¾ 17¾ 25¾ 117¾ 44¼ *83¼ 84½ 44¼ 45 36¼ 36¾ 84½ 102½ 103½ 18¾ 48½ 49¼ *15½ 16 17¼ 48¾ 48½ 49¼ *15½ 16 17¼ 44¾ 46½ 47 68¼ 68½ 37½ 38½ 54¾ 14¾ 14¾ 14¾ 46½ 47 68¼ 48½ 41¼ 45 41¼ 46 41¼ 45 41¼ 45 41	29¾ 29¾ 29¾ 28% 29¾ 29¾ 25¾ 25¾ 25¾ 17¾ 17¾ 25½ 25¾ 103¼ 84 84 44¼ 45 36¼ 36¼ 102¼ 103¼ 18¾ 48½ 49 16 16 17¾ 44¾ 45 46¾ 45 46¾ 47¼ 468¾ 49 468¾ 38¼ 39¾ 53¾ 54¾ 11½ 14¾ 14¾ 35 35½	29 ½ 29 ½ 237¾ 238¾ 29 29¾ 26 ½ 17¼ 17½ 25½ 25½ 101 102 42½ 43¼ 83 84 44¼ 44⅓ 35¾ 36¾ 102¼ 103½ 18⅓ 49¼ 15⅙ 16 17⅙ 18¾ 49¼ 41¼ 47¼ 47 69¼ 69⅓ 39¾ 54¾ 39¾ 54¾ 39¾ 55¾ 36¾ 38¾ 39¾ 54¾ 14¾ 14¾ 14¾ 35¾ 35¾ 35¾ 38¾ 39¾ 54¾ 14¾ 35¾ 35¾	29 ½ 30 % 238 240 29 ½ 29 % 25 ½ 26 17 ½ 17 ½ 25 ½ 25 % 101 42 ½ 43 % 83 84 44 ½ x35 % 36 % *102 103 ½ 18 ½ 49 ½ *15 % 16 18 ¼ 18 ½ 49 ½ 49 ½ *15 % 16 18 ¼ 18 % 46 ½ 49 47 47 ¾ 69 % 70 ½ 39 39 ½ 54 55 ¼ 14 ½ *14 % *14 % *14 3 14 3 ¾ 34 35	29¾ 30 28½ 29¼ 25½ 29¼ 25½ 25¾ 17½ 17½ 25½ 25¾ 100 101 43¼ 44¾ 83½ 83½ 44¼ 44¾ 35% 36½ 102 103½ 18 18 18% 48½ 49 15¾ 16 18½ 20¼ 46½ 47½ 47¼ 49½ 69¾ 70⅓ 38¾ 39½ 14¾ 15 14¾ 15 14¾ 34 33¾ 34¼ 43¾ 33¾ 34¼ 43¾ 33¾ 34¼ 43¾	2,000 5,600 22,700 2,200 3,900 30 112,600 610 1,200 35,100 6,300 1,400 100 277,500 18,100 11,900 10,709 66,100 37,000 37,000 37,000
13% Dec 1 42 Mar 3 5 133% Dec 6 54 Feb 9 117 Mar 8 18 Jun 21 25 Sep 28 61% Oct 26 25 Jun 10 27% Mar 15 79% Jan 4 51% May 19 117 Jan 4 132% May 11 15% Jan 4 25% Mar 7 25 Feb 26 14 Mar 8 19% Oct 24 33% Feb 17 42% Oct 24 33% Feb 17 42% Oct 31 30% Dec 6 31% Oct 5 85 Jan 12	36 % Aug 16 21% Oct 14 59 Dec 12 44% Aug 24 26 Aug 24 38 % Jan 20 82 ½ Feb 3 31% Feb 3 30% Aug 26 65% Dec 20 30 ½ Aug 31 44% Dec 16 23% Jun 20 29% Sep 27 27% Sep 28 18% May 17	33½ Jan 3 16 Jan 13 54% Jan 3 136½ Jan 3 160% Jan 3 119 Aug 3 12 Jun 23 27% Jan 3 76 Feb 28 28% Jan 3 30½ Jan 11 103½ Jan 3 121½ Jan 3 121½ Jan 3 121½ Jan 3 125% Aug 15 13% Jan 13 255% Aug 15 13% Jan 4 26¼ July 25 18½ July 31 44 Jan 3 33¾ Jan 4 33¾ Feb 2 90½ Jan 13	50½ Mar 9 26¼ Mar 21 72¼ May 18 145% Mar 2 76½ July 10 127½ Apr 11 27¼ Jan 16 35¼ Mar 21 90¼ July 26 34% Jun 5 130 Apr 3 95¾ Aug 18 130 Jun 5 62¾ Jun 5 62¾ Jun 5 27 Apr 5 29¾ Jan 4 28⅙ May 23 19 May 11 34¼ May 5 27¾ Apr 17 58% Apr 17 58% Apr 3 65 May 22 44¾ May 22 45¼ Apr 4 93½ Feb 16 44¾ Feb 16	American Seating Co	41¾ 42¾ 20½ 20¾ 64½ 65¾ 141 65¾ 141 122 21½ 23 33¾ 34¾ 89¾ 89¾ 33¾ 32¾ 33¼ 123½ 124¾ 92 94¼ 125½ 125½ 54¼ 55¾ 24 24¼ 28 28 *25% 26 15¾ 15½ 27½ 28¼ 19½ 20¾ 42¾ 37¼ 38¼ 37¾ 38¼ 37¼ 38¼ 37¼ 38¼ 37¼ 38¼ 37¼ 38¼ 37¼ 38¼ 37¼ 38¼	43 43½ 20½ 21 65 65% 141½ 141½ 73½ 74 *120½ 122 22¾ 33% 33¾ 33% 33¾ 33 33 122½ 123% 92 92% 124½ 125½ 54% 55% 24 24 *28 28½ 25% 25% 15¼ 15¼ 26¾ 28% 19¾ 20% 41¼ 42¾ 43¾ 33½ 33¾ 33½ 33¾ 35½ 34% 38¾ 38¾ 35½ 94 41¾ 43¾	44 44% 20¼ 20¼ 65% 65½ 141% 141% 74 74¼ *120½ 123 23⅓ 23⅓ 34¾ 90 90 32¼ 32¾ 32¾ 121% 123 92 93 124% 125 54% 54¾ 24¼ 24¼ 24¼ 24¼ 25¾ 26¼ 27¼ 19% 20¼ 40½ 15¼ 15¼ 15¼ 26% 27¼ 19% 20¼ 40½ 41½ 53¾ 55 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾ 38¾	44 44 ½ 20 ½ 21 65 ½ 65 % 141 ½ 142 °13 ½ 74 ¾ 120 ½ 120 ½ 23 ½ 33 ½ 89 ½ 89 ¾ 32 ¾ 33 32 ½ 32 ½ 122 ½ 123 ½ 92 93 ½ 125 125 ¾ 53 ¾ 54 ¾ 24 ½ 24 ½ 28 % 28 % 26 15 ½ 15 ½ 27 ¼ 27 % 19 ¾ 21 ½ 41 ½ 42 % 54 55 38 ½ 39 36 37 °92 ½ 94 42 ½ 42 %	44½ 45% 21¼ 21% 66¼ 66¾ 141 141 75 75¼ *120½ 123 23 23% 33% 34% 89½ 89¾ 32¾ 32¾ 32¾ 32¾ 32¾ 123¼ 94½ 95¾ 124¾ 125% 52½ 54½ 23¾ 24¾ 225% 26 15⅓ 15½ 26¾ 27 20% 21½ 41¾ 44 38⅓ 39¾ 36 36 86 *92½ 94 42¾	3,600 5,400 8,100 500 900 10 4,000 15,800 2,700 66,700 15,800 930 34,900 4,800 300 160 3,000 10,100 82,300 22,600 380 5,900 18 5,300

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Range for Previous Year 1960 Lowest  30% Sep 20 40¼ Jan 5 23¼ July 26 39% Dec 28 57 Sep 19 77½ Jan 4 29 Sep 28 42% Feb 19 39 Jan 26 53½ Dec 21 75 Jan 13 83½ Aug 26 28½ Oct 10 20¼ Jan 11 19½ Oct 26 25% Aug 22  16¾ Oct 24 27½ Jan 5 18 July 25 23¾ Jan 4 29¼ Jun 1 37¾ Jan 5 56¼ Jan 27 100 Feb 9 106 3 Jan 4	Range Since Jan. 1 Lewest  33½ Jan 3 43% Apr 12 37½ Feb 21 57% Jun 26 67% Jan 3 79% Aug 9 37¾ Jan 3 53% Aug 3 50 Jan 4 70 Aug 16 78½ Jan 11 85½ July 28 30 Jan 3 18½ Aug 8 20½ Feb 8 37¼ July 28 22% Aug 16 24½ Aug 2 20 Feb 9 31% Apr 6 22 Jan 4 28% Jun 1 35¾ Jan 4 47 Jun 1 69¾ Feb 7 91 Aug 7 102% Feb 7 110 July 7 53¼ Jan 3 75 Aug 10	STOCKS   NEW YORK STOCK   EXCHANGE   Par   Archer-Daniels-Midland   No par   Argo Oil Corp   5   Armco Steel Corp   10   Armour & Co (Del)   5   Armstrong Cork Co common   1   \$3.75 preferred   No par   Armstrong Rubber Co   1   Arnold Constable Corp   5   Aro Equipment Corp   2.50   When issued   2.50   Arvin Industries Inc   2.50   Ashland Oil & Retining common   1   2nd preferred \$1.50 series   No par   Associated Dry Goods Corp com   1   5.25%   1st preferred   100   Associates Investment Co   10	Monday Aug. 14 39% 40 51% 53¼ 78 79% 50% 51¼ 68% 68% 81 81% 43% 43% *15½ 16¼ 34% 35 *23 26% 26% 26 26½ 42¼ 42¼ *89½ 90 *107% 108½ 73 73½	Tuesday A ag. 15 x39 1/4 40 51 1/5 53 78 1/4 50 3/4 68 1/2 50 3/4 68 1/2 68 3/4 80 82 43 3/4 44 3/6 *15 1/2 16 1/4 *34 1/4 34 1/2 *23 24 25 3/4 26 1/4 42 1/6 42 1/6 89 1/2 *107 1/4 108 1/2 *70 73 3/6	Ang. 16 Ang. 16 39 <sup>3</sup> 4 39 <sup>3</sup> 4 50 <sup>3</sup> 6 52 78 <sup>3</sup> 6 78 <sup>3</sup> 6 50 68 <sup>3</sup> 6 70 80 <sup>3</sup> 4 82 44 <sup>3</sup> 6 45 <sup>3</sup> 6 16 <sup>3</sup> 4 16 <sup>3</sup> 4 22 <sup>3</sup> 6 22 <sup>3</sup> 6 26 <sup>3</sup> 4 25 <sup>3</sup> 4 26 <sup>3</sup> 6 89 <sup>3</sup> 4 90 <sup>3</sup> 6 108 <sup>3</sup> 4 108 <sup>3</sup> 4 70 70 <sup>3</sup> 4	E PRICES  Taursday Aug. 17 40 40 51 51 78 ½ 79 ¼ 50 % 51 % 68 ½ 70 81 ½ 81 ½ 45 % 45 ¾ 17 ¼ 17 % 33 ¼ 33 ½ •22 % 22 % 26 ¾ 27 25 % 26 % •42 ¼ 43 89 89 ¼ •107 ¼ 108 ½ 70 71 ¾	Friday to	ales for ac week Shares 2,800 11,600 9,800 17,200 6,200 140 11,200 300 700 1,600 6,600 14,800 400 4,700
20 ½ Sep 27 27 % Jan 5 9 ½ Jan 7 10 ¼ Aug 29 28 ¾ Feb 1 38 ½ Aug 29 3	21¾ Jan 3 27½ Aug 17 9% Jan 3 19¼ Mar 3 35% Jan 4 50¼ Aug 18 83 July 14 87½ Feb 21 39% Aug 2 48¼ Feb 2 42¾ Jan 3 60 May 4 76 Jan 3 83¾ Mar 8 24% Aug 18 30% Jun 5 3% July 18 4¼ Feb 27 13½ Feb 9 14% Apr 12 13½ Feb 1 29½ May 12 28% July 24 45% Mar 29 13½ Jan 3 27% Aug 2 17¼ Feb 2 68¼ May 8	Atchison Topeka & Santa Fe com 10 5% non-cumulative preferred 19 Atlantic City Electric Co com 4½ 4% preferred 100 Atlantic Coast Line RR No par Atlantic Refining common 10 \$3.75 series B preferred 100 Atlas Chemical Industries 1 Atlas Corp common 1 5% preferred 20 Austin Nichols common No par Conv prior pref (\$1.20) No par Automatic Canteen Co of Amer 2.50 Avco Corp 1 Avnet Electronics Corp 5c	25% 26% 9% 10 48% 48% 48% 83% 45% 40% 40% 51% 52% 81% 27 27% 33% 13% 13% 18 18 18% 23 24% 32% 33% 24% 26 38% 39%	25% 26 9% 10 48½ 48½ *84 85½ 40½ 40¾ 52 52½ *81 1½ 26¼ 26% 3% 3% 13¾ 13% 13¾ 13% 24½ 32¼ 33¼ 25% 26¼ 38% 33¼ 33¼	25% 26% 9% 10 48¼ 48½ 84 85½ 40½ 40% x51½ 52½ 81 81¾ 25¾ 26¼ 3¾ 3¾ 13¾ 13½ 17% 17% 23 24½ 32% 33 25¼ 25% 38⅓ 38%	26% 27½ 9% 10 49¼ 49¼ 40% 41¾ 52 52½ 81 81 25 25¾ 13¾ 13¾ 13¾ 13% 17% 17% 23 24½ 31½ 32% 25¼ 39¾	27 1/8 27 3/8 9 3/8 10 50 1/4 50 1/4 50 1/4 52 1/8 52 3/8 81 82 24 3/8 25 3 3/8 13 3/4 17 3/4	73,000 17,400 1,800 6,200 59,100 170 6,900 32,000 7,900 2,100 32,800 204,200 23,500
4 % Aug 16 7% Jan 5 27% Oct 5 37% Jan 4 11½ Oct 31 17% Jan 4 24% Jan 26 30½ Aug 12 90¼ Jan 18 98% Aug 30 80 Jan 8 88 Sep 8 24% Oct 31 43% Jan 14 22% Sep 28 34 Aug 15 45½ Oct 26 62% Feb 11 43¼ Oct 26 59 Aug 9 12½ Dec 21 13½ Dec 16 49 Jan 1 72½ Dec 29 14% Nov 17 16% Oct 12 18 Dec 27 25% Jan 8 39½ May 3 57% Aug 23 34½ Mar 8 58% Jun 14	4% Jan 3 7% Mar 29 36% Jan 10 52½ Apr 26 12¾ Jan 20 35¼ Aug 15 35¼ Jan 27 82¼ Jan 12 88½ May 9 28¼ Jan 12 88½ May 9 28¼ Jan 3 47 Jan 19 43 July 25 63 Jan 18 40¼ July 20 62% Jan 19 13¾ Mar 9 29¼ May 18 56½ Aug 8 70½ Mar 17 15¾ Jan 3 18¼ Feb 8 27¼ Aug 8 47¾ Jan 3 58¾ Aug 9 38¼ Apr 27 48½ July 10 53¼ Jun 19 76% May 16 33¼ Apr 4 42¼ Aug 18 51½ Jan 6 64 Jan 31 275 Mar 16 298 Apr 19 91½ Mar 12¼ Apr 3 87 Jan 3 145¾ May 5 81 Jan 6 64 Jan 31 17½ Mar 14 21¼ Apr 3 87 Jan 3 145¾ May 5 81 Jan 6 85 July 19 17¼ Apr 19 27¼ Jun 6 31% July 21 48¾ Jan 16 48¾ Jan 16 74¾ Aug 8 87 Jan 3 145¾ May 5 81 July 21 48¾ Jan 16 48¾ Jan 16 74¾ Aug 8 85 July 19 17¼ Apr 19 27¼ Jun 6 35¾ Feb 8 48¾ Jan 13 69¾ May 25 89% Feb 14 93¼ Mar 16 12¼ Jan 3 16¼ Apr 5	Babbitt (B T) Inc	5 1/4 5 1/4 47 1/4 49 1/2 18 1/6 19 34 1/2 35 1/4 98 1/8 38 1/8 33 13 1/2 31 1/2 26 1/2 46 1/2 45 1/2 46 1/2 45 1/2 45 1/2 24 24 1/4 57 1/4 57 1/4 18 1/4 18 1/4 25 25 1/2 57 1/2 58 43 43 1/2 64 1/6 65 1/2 40 1/2 60 1/2 280 310 496 89 199 1996 137 1/4 17 1/2 56 1/4 58 1/2 105 3/6 12 7/6 13	5¼ 5¾ 5¾ 48 48 48 48 48 48 48 48 48 48 48 48 48	5½ 5½ 48 48½ 18¼ 18% 34½ 34½ 99 99 *83 83¾ 31 31 24¼ 26 45 45½ 44 44 23½ 23% 57¼ 57¼ 18½ 18% 25¼ 25¾ 57¾ 58 42 42% 62½ 63¾ 41¼ 41% 60 61 *280 305 *96 61 *280 305 *96 85 *32 34 71½ 71¾ 71 73% 57 59½ *105¾ -12¾ 12¾	5 1/4 5 1/2 48 1/6 48 1/2 18 1/4 18 1/6 34 1/6 34 1/2 98 3/4 99 3/4 83 3/4 83 3/4 31 5/8 32 1/2 26 1/6 46 43 1/2 44 1/4 23 5/6 25 7/6 57 1/4 57 1/4 18 7/6 18 7/6 25 7/6 25 7/6 57 1/4 63 1/2 41 1/6 41 1/2 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6 12 5/6 60 3/6	5 1/4 5 1/4 4 1/4 18 1/4 17 1/4 18 1/4 18 1/4 17 1/4 18 1/4 18 1/4 17 1/4 18 1/4 18 1/4 18 18 18 18 18 18 18 18 18 18 18 18 18	7,400 16,030 118,990 11,500 90 30 2,100 2,300 600 700 1,600 600 3,100 2,600 3,100 5,700 3,500 4,900 3,700 3,500 10,600 11,100 5,800 10,600 11,100 5,800 19,400 7,200
66¼ Oct 24 74½ Jan 4 32% Feb 3 34% Dec 22 45 Jan 7 50½ Nov 28 1 Jun 10 1% Oct 20 30% Nov 1 38% Jan 13 33% Feb 8 50 Jan 8 37½ Dec 5 57¼ Jan 4 138¼ Jan 6 151 Aug 26 11¼ Dec 19 21% Feb 3 69¼ Oct 18 82 Feb 8 35¼ Sep 26 49½ Mar 25 37% Oct 24 53 Jan 4 21½ Dec 23 29¾ Jan 6 12% Oct 11 20% Jan 4 33 Mar 28 39¼ Dec 20 21 Oct 24 28¼ Jan 6 12% Oct 11 20% Jan 4 17¾ May 11 24% Feb 10 40¼ Feb 1 67¾ Dec 5 31% Nov 2 48½ Jan 6 76½ Dec 15 79½ Mar 30 18¼ Aug 10 29 Dec 29 59% Feb 5 69 Sep 22	58 Jun 28 72 Jan 31 33½ Jan 4 56% Aug 14 48½ Jan 12 52 May 18 1½ Jan 3 1½ Jan 19 33½ Jan 3 40% Apr 13 39½ July 7 49% Apr 17 141¼ Jan 3 148 May 15 12½ Jan 3 18½ Aug 4 71 Jan 6 84 Aug 18 41 Jan 9 71% Apr 18 32¾ Jan 3 45% Apr 10 22¾ Jan 3 28 May 25 38½ July 3 50% Apr 17 35½ Jan 26 55% Aug 8 22½ Jan 6 27% Feb 17 18% Jan 5 23% Aug 8 19% Jan 3 36¼ Apr 7 55% Feb 7 68¾ Apr 14 35 Jan 3 43% Mar 29 77½ July 21 80 May 19 28½ Jan 3 52% Aug 14 67 Jan 11 79% Aug 4	Bendix Corp	66 \( \) 67 \( \) 55 \( \) 4 56 \( \) 4 9 \( \) 8 1 \( \) 4 9 \( \) 1 \( \) 1 \( \) 4 3 7 \( \) 4 3 8 \( \) 4 4 3 4 4 4 3 4 4 4 3 4 4 4 3 4 1 4 1 3 4 1 1 7 3 4 1 1 8 8 2 1 6 4 6 1 2 5 3 4 2	66% 66% 54½ 55% 49% 49% 1% 11% 37% 44 14% 42% 142½ 17% 82½ 84 61% 63½ 34% 34% 25% 25% 25½ 25% 25½ 25% 25½ 26 62 22% 25% 26% 62 62 62½ 42¼ 42% 77½ 79 50½ 51% 78¼ 78½	66 1/4 67 3/6 54 1/4 55 *49 3/4 50 3/4 1 1/6 1 1/4 37 1/4 37 1/4 37 1/4 37 1/4 117/6 142 3/4 117/6 18 1/6 *82 1/6 84 62 3/4 62 3/4 34 1/6 25 1/4 24 1/6 25 1/4 24 1/6 25 1	67½ 67% 55% 949¾ 50½ 11% 11% 37¼ 37¾ 443% 443% 444% 142¾ 142¾ 142¾ 125% 25% 25% 25½ 25% 61½ 22% 23% 25% 25% 61½ 62 42 42 42 42% 42% 42% 42% 42% 42% 42% 4	67 1/4 68 55 1/4 55 7/4 49 3/4 49 3/4 1 1/2 1 1/4 37 1/2 37 1/2 43 3/4 44 3/6 42 142 3/4 17 7/8 84 62 3/4 62 3/4 34 1/4 34 5/6 25 1/2 24 1/6 41 1/2 1/2 1/2 55 1/6 25 1/2 23 23 1/6 24 7/6 62 1/2 42 42 5/6 • 77 1/2 78 1/2 48 1/2 49 1/2 77 3/4 78 1/2	14.800 26.300 400 25.400 3.300 5.300 83.900 600 8.000 4.100 1.100 5.600 6.300 68.900 800 3.600 8.800 21.500
8 Dec 22 11¾ Jan 13 9½ Dec 23 20% Jan 18 8¼ Oct 31 13⅓ Jan 4 5% Dec 12 12% Jan 12 43¾ Oct 31 63¾ Jan 4 38% Feb 17 66% Dec 30 76⅓ Jan 4 82 Aug 30 25 Mar 22 31% Dec 30 104 Mar 16 110 Aug 25 66 Jan 29 76⅓ Aug 19 44⅙ Dec 1 50 Dec 30 29¼ Aug 4 38% Dec 7 12½ Dec 7 24¼ Jan 4	4% Aug 2 6% Mar 22 8½ July 21 14 May 18 8¾ Jan 3 14% May 15 6 Jan 3 11 Jun 15 48 Jan 3 60½ Apr 12 64¼ Jan 1 86¼ Mar 14 30¼ Jan 11 12 Aug 7 106½ Jan 10 112 Apr 28 68 Jan 30 91¾ May 31 44 Jan 17 74% Mar 8 35 Jan 5 46 July 6 13¾ Jan 3 25 May 9	Boston & Maine RR common No par 5% preferred	*4% 5 *8% 9% 11% 11% 8 8 % 58% 58% 58% 4 % 41 41% 1109% 110 86% 86% 52% 54% 45% 45% 18 18%	*4% 5 *8% 9% 11% 11% 7% 8% 8% 88% 88% 88% 81% 85 41 41% 110 110 *86 87% 52% 53% 45% 45% 18%	434 5 936 936 11 1136 734 734 5816 60 8434 86 84 85 4076 4114 110 110 86 87 5256 5316 4514 4514 1836 1856	4% 5 9 9% 10% 11 7% 8 59% 60% 84% 85% 41 41% 109% 110 86 87% 52% 54% 45 45% 17% 18%	5 % 5 % 9 9 % 10 % 10 % 10 % 8 59 ½ 59 % 80 % 81 % 48 4 85 41 % 41 % 10 9 ¼ 11 0 86 87 54 ¼ 55 % 45 % 46 18 18 %	1,800 300 13,500 3,000 5,100 26,400 20 6,700 230 400 129,200 1,400 10,800
13% Dec 6 27% Jan 6 80 Jun 6 86 Sep 15 26% Jun 2 24 Jan 18 10% Oct 26 17% Jan 4 30% Nov 7 36% Aug 9 14% Apr 29 23% Aug 25 16% Dec 2 24 Jan 4 72% Dec 9 76% May 13 66 Jan 21 67% Sep 15 78% May 6 82% Sep 12 26% Dec 5 40% Jun 2 20% May 27 28 Sep 1 7% Oct 24 16 Jan 4	13% May 2 17% Jan 19 80% Jan 9 85% Jun 8 29 Jan 3 40 Aug 16 11% Jan 3 19% May 17 31 Jan 4 50% Aug 7 15% Jan 5 22% May 10 16% Jan 3 22% Aug 17 73% Jan 3 22% Aug 17 73% Jan 3 70% Aug 3 68 Feb 2 70% Mar 28 81 Jan 26 86 Apr 19 23 Jan 26 37 Apr 27 27% Jan 3 38% Mar 20 19% Jan 21 19% Jan 3 18% Feb 28	Budd Co common	14% 14¾ *82½ 84 37¼ 37¾ 14% 15¼ 47½ 48½ 18½ 18¾ 21¾ *78½ 79 *68½ 72 84 84 29% 29% 30% 30% 20¼ 20½ 10% 10%	14% 14¾ 82½ 82½ x37½ 15½ 15½ 15¼ 47¾ 47¾ 47¾ 21½ 21% 78½ 21% 68½ 72 683 84¾ 29¾ 30¾ 30¾ 20¾ 21 *10¼ 10¾	14% 14% *81½ 83 38¼ 40 15 15 *47¼ 48 18¼ 18% 21% 22¼ *78½ 79 *68¾ 72 *83 84 29¼ 29½ 30% 30% 20¼ 21¾ *10¼ 10¾	14¾ 15½ 83 39 39¾ 15¼ 16½ 47¾ 47¾ 47¾ 18¾ 19¼ 22 22¾ 78½ 78½ 69 83 %3¾ 28¼ 29½ 30¾ 30% 21¼ 22½ 10¼ 10¼	15 % 16 ½  *81 ½ 83  38 ½ 39 ¾  15 ½ 15 %  *46 % 47 ½  18 % 22 %  78 ½ 79  *69 72  *83 83 ¾  28 % 28 ½  30 % 30 %  22 ½ 22 ½  10 % 10 %	45,900 100 2,300 2,700 1,600 105,900 290  50 4,400 34,200 5,900 700
37¼ Jan 13 43¾ Nov 28 3% Oct 31 7½ Jan 6 12% Dec 6 26% Jan 18 9% May 13 18% Oct 20 45 Mar 7 92 Dec 14 19 Mar 9 24½ Dec 8 80 Feb 26 87 Sep 12 43½ Mar 14 49 Apr 29 32¾ Mar 22 45% Dec 21 20% Oct 28 27% Apr 18 55 May 26 61½ Aug 22	38½ Jan 4 57½ Jun 6 4½ Jan 3 7½ Aug 10 13% Jan 3 22½ Jun 5 11% Apr 4 18¾ Jan 12 77¾ Jan 12 123 Aug 18 21½ Jan 4 28½ Apr 4 83½ Jan 25 90½ Jun 6 43½ July 27 49 Peb 28 44 Jan 3 52½ Aug 16 21½ Jan 3 27¼ May 22 59 Jan 4 83 Apr 3	California Packing Corp	54½ 56 6% 6% 19% 19% 16 16% 115½ 116 25½ 25¾ 87½ 88 44½ 45 50% 51¼ 23% 24 78½ 79	54% 55% 6% 19% 19% 15% 16 116 117 ¼ 25 25¼ 88 90 44 ½ 51¼ 52% 23% 79 79	55% 55% 6% 6¾ 19¼ 19¾ 15% 15% 117 118 24% 25¼ *88 89¾ 43½ 43½ 52 52½ 23½ 23¾	55 1/4 55 1/2 6 % 6 % 6 % 19 % 19 % 15 % 15 % 15 % 15 % 15 % 117 118 24 % 25 1/4 88 88 43 1/2 44 1/2 51 1/6 52 1/6 23 3/4 24 79 1/4 80 3/4	55 ¼ 56 6 ¼ 6 ¾ 18 % 19 % 15 ½ 15 % 118 123 25 25 ¼ 86 86 °43 ¼ 44 ½ 51 % 52 ¼ 23 % 24 ¼ 80 % 80 ¾	7,600 11,300 6,400 8,300 5,900 4,300 100 220 6,500 16,000 1,100

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20 % July 22 17 Jun 29 21 Oct 12 17 Jan 22 46 % Dec 30 75 Sep 20 19 % Mar 8 32 % Jan 30 88 % Jan 30 88 % Jan 26 42 % Jan 4 19 % Oct 28 29 % Jan 26 20 % Sep 29 9 July 18 27 Oct 24 3 % May 11 40 Oct 21	19 Jan 11 25% Jan 15 24% Jun 15 24% Jun 15 59 Aug 17 80½ Aug 17 28 Dec 23 42% Aug 25 95¾ Sep 6 59 Dec 29 28½ May 23 42½ Jun 15 28% Feb 15 13¾ Sep 14 42 Jan 6 21% Dec 23 40¾ Apr 7 5½ Jan 18 70½ Jan 11	24 ½ Jan 3 17 Jan 10 22 ½ Jan 3 18 ¾ Jan 3 38 Mar 6 59 Mar 7 27 ¾ Jan 3 38 ¼ Jan 24 92 ½ Jan 3 57 ½ Jan 18 17 ¾ Aug 15 38 Jan 24 25 Jan 4 9¾ Jan 9 31 Jan 17 20 ½ Jan 3 31 ¼ Mar 1 33¼ Jan 4 43 ¾ Aug 16	1934 July 21 28½ Jun 5 34½ Jun 5 34½ Jun 5 34½ July 12 75 July 21 34½ Aug 16 47 May 15 97½ Apr 7 72 Aug 18 26 Feb 6 47 May 11	Celotex Corp common 1 5% preferred 20 Central Aguirre Sugar Co 5 Central Foundry Co 1 Central of Georgia Ry com No par 5% preferred series B 100 Central Hudson Gas & Elec No par Central Illinois Light com No par 4½% preferred 100 Central Illimois Public Service 10 Central Illimois Public Service 10 Central RR Co of N J 50 Central & South West Corp 2.50 Central & South West Corp 2.50 Central Soya Co No par Century Industries Co No par Certo Corp 5 Certain-teed Products Corp 1 Cessna Aircraft Co 1 Chadbourn Gotham Inc 1 Chain Belt Co 10	27% 28% 19% 25% 24% 25% 24% 25% 46 46 772% 77 33% 33% 42% 43% 95 665% 69 17% 18% 41% 42% 28% 17% 36% 37% 56% 59% 66% 45% 45% 45%	28 28 ½ 19 ½ 19 ½ 25 ½ 25 ½ 24 ½ 24 % •44 46 •72 ½ 77 33 ½ 34 42 43 •93 ½ 95 x68 69 17% 17% 17% 41 ¾ 42 % •28 ½ 28 ½ 17% 18 36 ¾ 36 ¾ 36 ¾ 59 62 38 ¼ 39 6 6 6 ¼ 44 44 ½	27% 28 19% 19 % 25% 25% 24% 24% 24% 34% 24% 34% 34 34% 92% 93% 68% 66% 17% 18 42% 42% 42% 42% 28% 28% 18 18 18 36% 38% 39% 60% 61% 38% 39% 6% 6% 43% 44%	80% 80%  28¼ 29%  19½ 19½ 25½ 24½  24½ 24½  44 47½  72½ 76  34¼ 34½ 43 43% 93 93 69 70½  17¼ 18 42¼ 43 27¾ 28¼ 18 19¼ 37½ 38¾ 61¼ 63¾	29 1/2 29 3/4 19 19 1/2 25 1/2 25 1/2 24 24 1/2 47 74 34 1/4 18 19 39 94 17 1/4 18 12 1/4 18 18 18 19 37 1/4 38 62 1/4 63 3/4 40 3/6 66 6/6	1,500  19,700 200 1,100 2,400  100 3,600 7,300 130 4,300 21,400 4,100 4,100 13,100 78,600 14,400 12,400
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Range for Previous		STOCKS			LOW AND HIGH			s for
Year 1960	Range Since Jan. 1  Lewest  24¼ Jan 4 37% Jun 6  30% Jan 3 40% May 31  7% Jan 3 13% Aug 18  27¼ Jan 4 49½ Jun 15  13% Jan 3 42¼ May 24  31¼ Jan 3 42¼ May 31  45% May 3 59% Jun 5  163¼ Aug 10 194% Apr 4  83¼ Jan 5 87 Jun 29  88 Jan 5 91 Mar 13  18% Jan 3 29% May 9  13 Jan 30 22¾ May 11  3% Jan 5 9½ Apr 17  46¼ Jan 1 69% Aug 1  72½ Jan 18 76 Feb 21  19% Mar 8 24¾ Apr 11  25 Jan 3 29% Mar 10  42¼ Jan 4 108¼ Aug 18  33% Feb 1 43¾ Jun 12  51¼ July 25 60¼ Jun 5  89¾ Jan 6 95½ Jun 12  17¼ Jan 3 26% May 17  90¼ Jan 3 13¼ Aug 3  64½ Jan 3 109¼ May 25  15½ Aug 15 23¾ Apr 18  9½ Jan 3 13¼ Aug 3  64½ Jan 5 73¾ May 19  11¼ July 18 14% Feb 1  31½ Mar 29 35½ May 15  8⅓ Jan 3 16% May 15  8⅓ Jan 3 37 May 4  62¾ Feb 10 82 July 7	NEW YORK STOCK  EXCHANGE Par  Controls Co of America 5  Cooper Bessemer Corp 5  Cooper Tire & Rubber Co 1  Copeland Refrigeration Corp 1  Copper Range Co 5  Corn Products Co 50c  Corning Glass Works common 5  3½% preferred 100  3½% preferred ser of 1947 100  Cosden Petroleum Corp 1  Coty Inc 1  Coty Inc 1  Coty Ince 1  Corner Common 25  3¾% preferred 25  Crowell-Collier Publishing 1  Crown Cork & Seal common 2.50  \$2 preferred No par  Crown Zellerbach Corp common 5  \$4.20 preferred No par  Crucible Steel Co of America 12.50  \$4½% preferred 100  Cuban-American Sugar 10  Cudahy Packing Co common 5  4½% preferred 100  Cuban-American Sugar 10  Cudahy Packing Co common 5  Cunningham Drug Stores Inc 2.50  Curtis Publishing common 1  \$4 prior preferred No par  \$1.60 prior preferred No par  \$1.60 prior preferred No par  Cuttiss-Wright common 1  Class A 1  Cuttler-Hammer Inc 10	Monday Aug. 14 28 29 37½ 37¾ 12½ 12¾ 40½ 41¾ 19¼ 19¾ 37% 37½ 55% 56½ 165 168 *86 87 *89 91 24½ 24¾ *18½ 19½ 55% 55¼ 67% 68¼ *75 76 19¾ 19% 27 27% 35% 36 99½ 101½ *43 44 57 57½ *91¼ 92¼ 21¾ 22¼ *16 166 12¼ 12½ *69¾ 71 12½ *33 33 12½ 12½ *38 38 14¾ 15 19½ 20½ 33¾ 33¾ 76¼ 76¼	Tuesday Aug. 15 28 ½ 28 % 37 ½ 37 ½ 12 12 ¼ 40 ¼ 41 19 % 19 ½ 36 ½ 37 % 55 ¾ 56 % 165 166 ¼ *86 88 *89 91 24 ½ 24 ¾ 18 % 18 ¾ 5 ¾ 5 % 68 68 ½ *75 76 19 ½ 19 ¾ 26 % 27 ¼ 35 ½ 36 101 ¼ 104 *43 ½ 44 57 57 ½ *91 ¼ 92 ¼ 21 ¾ 92 ¼ 21 ¾ 12 ¼ 69 ¼ 69 ¼ 15 ½ 16 12 ½ 12 ½ 32 ½ 32 ¾ 12 % 12 ¼ 32 ½ 32 ¾ 12 % 37 ¾ 37 ¾ *14 ¾ 15 19 ¼ 19 ¼ 34 76 76 ¾	Wednesday Aug. 16 29 37 ¼ 37 ½ 12 ½ 12 ½ 40 ½ 41 ½ 19 ⅓ 19 ½ 36 ¼ 37 56 56 ¾ 165 166 *86 88 *89 91 24 ¾ 17 ½ 18 5 % 68 ¼ 76 ¾ 68 ¼ *76 ¾ 68 ¼ *76 ¾ 27 ½ 19 ½ 19 ½ *26 ¾ 27 ½ 35 ¼ 35 % 101 ½ 10 ¼ 43 ½ 43 ½ 57 ¾ 57 ¾ *91 ¼ 92 ¼ 21 ¾ *106 ½ 107 15 ¾ 15 ¾ 12 ½ *106 ½ 107 15 ¾ 15 ¾ 12 ½ *106 ½ 107 15 ¾ 15 ¾ 12 ½ *106 ½ 107 15 ¾ 15 ¾ 12 ½ *107 11 ¼ 11 ½ *2 ½ 12 ⅓ 13 ⅓ 38 14 ¾ 15 19 ⅓ 34 76	Thursday Aug. 17 31 1/4 31 1/6 37 37 1/2 11 1/8 12 1/6 41 42 1/4 19 1/8 19 1/2 37 37 55 5/2 56 4/8 165 5/4 165 5/4 165 5/4 165 5/4 165 5/4 165 5/4 165 167	Aug. 18 30 ½ 31 ½ 37 ¼ 37 ¼ 37 ¼ 37 ¼ 37 ¼ 42 ¼ 18 ¾ 19 ¾ 36 ¾ 36 ¾ 36 ¾ 36 ¾ 46 12 165 ¼ 166 86 86 89 91 24 ¾ 24 ¾ 17 ¼ 17 ¼ 5 % 6 ¼ 67 % 68 ½ 67 % 68 ½ 67 % 68 ½ 67 % 19 ½ 19 % 26 ¼ 26 ¼ 26 ¼ 26 ¼ 26 ¼ 26 ¼ 26 ¼ 26	Week ares 5,000 2,600 0,200 8,100 6,500 4,500 1,900 1,900 1,900 1,900 1,000 8,100 4,300 1,000 1,400 1,000 1,200 1,400 1,200 1,400 1,
31¼ Jun 22 43% Jan 4 83 Jan 4 87½ Aug 23 12¼ Dec 27 15% Jan 6 12 Dec 5 33% Jan 5 27½ Oct 31 49% May 31  72½ Jan 4 80½ Aug 23 74¼ Feb 3 80 Sep 16 75½ Jan 8 39% Dec 15 38½ Apr 28 54¾ Dec 16 17¾ Dec 21 28½ Jan 8 35% May 17 47¼ Aug 11 20 Apr 20 31¼ Aug 24 20¼ Jun 21 26¼ Aug 15 13% Sep 28 18½ Nov 4 7 Dec 6 10 Jan 20 40¼ Mar 23 49% Dec 14 13 Dec 6 26% Jan 4 24½ Mar 8 33% July 29 50¼ May 2 66% Aug 29 29% Mar 8 33% July 29 50¼ May 2 66% Aug 29 29% Mar 8 33% July 29 28 Jan 11 31 Apr 14 14½ Dec 27 20¾ Feb 23 14 Sep 30 17% July 6 14½ Oct 24 33¼ Jan 4 20 Oct 24 49¼ Jan 4 228% Jun 24 33½ Dec 12 15¼ Oct 7 28½ Feb 15 10% Dec 13 15 Dec 30 17½ May 16 28½ Cot 20 16% Oct 26 19½ Jan 4 27 July 7 42% Feb 10 14% Dec 6 24¾ Jan 5 70½ Oct 25 99% Jan 4 19¼ Jun 20 30¾ Jan 4 26 Mar 15 33¼ Sep 12 12% Oct 24 19½ Aug 18  8% Dec 5 13¾ Jan 2 17% May 16 28½ Oct 20 16% Oct 25 99% Jan 4 19¼ Jun 20 30¾ Jan 4 26 Mar 15 33¼ Sep 12 12% Oct 24 19½ Aug 18  8% Dec 5 13¾ Jan 2 17% May 16 28½ Jan 5 70½ Oct 24 19½ Aug 18  8% Dec 5 13¾ Jan 2 14¼ Jan 8 83 Aug 16 21¼ Mar 8 26% Sep 13 37 Jan 13 41 Aug 16 40 Jan 11 44¾ Aug 24 42¼ Jan 8 83 Aug 16 21¼ Mar 8 26% Sep 13 37 Jan 13 41 Aug 16 40¼ Jan 18 44¼ Aug 24 42¼ Jan 8 64¼ Feb 15 40¼ Jan 18 44¼ Aug 24 42¼ Jan 18 44¼ Aug 24	32 Jan 3 42 Jun 9 85 ½ Jun 7 88 ½ July 28 12% Jan 3 15% Mar 27 13 July 31 20 Mar 7 25 ½ Jun 16 34% Jan 23 22 Jun 30 26 Aug 8 76 ½ Jan 16 80 ½ Jun 19 76 ½ Feb 9 80 ½ Jun 13 79 ½ Jan 4 83 Feb 13 32 Aug 3 47 ½ May 4 48 ½ Aug 18 62 % May 23 15 ½ July 18 20 ¾ Jan 19 41 ¾ Jan 1 55 ½ May 16 24 ¾ Jan 3 60 % May 16 24 ¾ Jan 3 10 ½ Feb 17 7% Jan 3 14½ Mar 20 14 ¾ Jan 1 12 15 ¼ Jun 19 16 ⅓ Jan 3 20 ¾ Feb 17 17 ⅓ Jan 3 20 ¾ Feb 17 18 ⅓ Jan 3 32 ¼ May 17 29 ⅓ Jan 3 32 ¼ May 17 29 ⅓ Jan 3 32 ¼ July 24 12 ⅙ Jan 3 32 ¼ May 17 29 ⅓ Jan 3 32 ¼ May 17 29 ⅓ Jan 3 32 ¼ May 21 15 ¼ Jan 3 32 ¼ July 24 12 ⅙ Jan 4 27 ⅙ Jun 12 15 ¼ Jun 9 13 ¼ Jan 10 23 ½ May 4 20 Mar 8 28 ⅙ Jan 12 18 ⅓ Jan 10 23 ½ May 4 20 Mar 8 28 ⅙ Jan 12 18 ⅓ Jan 10 38 ¾ May 8 17 ⅙ Jan 4 20 ¼ Aug 8 14 ¾ Jan 5 42 ¼ Aug 8 17 ¾ Jan 20 32 ¼ May 8 17 ¼ Jan 10 38 ¾ May 8 17 ¼ Jan 20 32 ¼ May 6 22 ¼ Jan 3 27 ¼ Mar 22 30 ¼ Jan 10 38 ¾ May 8 17 ¼ Jan 20 32 ¾ Aug 3 100 ¼ Apr 19 10 ¼ Jan 4 24 ¼ Apr 17 8 Jan 19 10 ¼ Jan 4 17 ¼ Jan 20 32 ¾ Aug 3 10 ¼ Jan 3 34 ¼ May 8 17 ¼ Jan 3 42 ¼ Apr 6 41 Jan 5 45 ¼ Jan 24 42 ¼ Mar 28 44 ⅓ Jan 3 48 Feb 20 42 ½ Mar 28 44 ⅓ Jan 3 48 Feb 20 42 ½ Mar 28 45 ⅓ Jan 24 23 ¼ Apr 6 41 Jan 5 45 ¼ Jan 24 45 ⅓ Jan 24 45 ⅓ Jan 24 45 ⅓ Jan 24 45 ⅙ Jan 24 45 ⅙ Jan 24 45 ⅙ Jan 24 45 ⅙ Jan 24 47 ¼ Jan 3 32 ¼ Jun 8 43 Aug 8 47 ¼ Apr 6 41 Jan 5 45 ¼ Jan 24 45 ⅓ Jan 24 45 ¼ Jan 3 48 Feb 20 42 ½ Mar 28 45 ¼ Jan 24 45 ¼ Jan 3 48 Feb 20 42 ½ Mar 28 44 ⅓ Jan 29 45 ¼ Jan 24 45 ¼ J	Dana   Corp   common   1   3%%   preferred   series   A   100	40¾ 40% 889½ 14¾ 14¾ 13¾ 29¼ 29% 24¾ 25 79 79 78¾ 34¼ 451½ 16¾ 51¼ 51¼ 51½ 16¾ 52½ 29¾ 30% 19¼ 19% 11¾ 59 59 17% 13¾ 41½ 41% 631¾ 31¾ 31¾ 31¾ 31¾ 31¾ 31¾ 31¾ 31¾ 31¾	40% 40¾ *87¼ 89½ 14¼ 14¼ 14¾ 13½ 13% 29% 29¾ 24% 25% *78¾ 80 *78¾ 80 *80 80 33¾ 34¾ 51% 51¾ 16½ 16% 52 55 1% 51¾ 16½ 16% 52 36 51¾ 11¼ 11% 58¾ 58¾ 17½ 11% 18% 15% 11¾ 11% 58% 58¾ 17½ 11% 18% 15% 19% 19% 11½ 11% 18% 15% 16¾ 19% 11½ 11% 18% 15% 16¾ 19% 19% 11½ 11% 18% 15% 16¾ 19 19¾ 11% 18% 15% 16¾ 19 19¾ 10 10 10 10 10 10 10 10 10 10 10 10 10 1	40 1/2 40 %  *87 3/4 89 1/4  14 3/6 14 3/6  13 1/2 13 3/6  29 3/4 30 1/4  24 25 1/6  *78 3/4 79 3/4  79 3/4 79 3/4  79 3/4 79 3/4  51 1/2 15 1/2  16 3/6 16 1/6  52 1/2 51 3/4  29 3/4 30 1/4  19 1/2 19 3/6  11 1/6 11 3/6  58 3/4 59 1/6  17 3/6 31 3/6  18 3/4 18 3/4  15 15 3/6  19 1/2 19 3/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  40 1/4  41 1/7  42 1/7  44 1/7  44 1/7  44 1/7  44 1/7  45 1/7  46 1/7  47 1/7  48 88 88 19 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 19 3/4  79 18 88 19 3/4  18 3/4 14 88 88 19 19 3/4  79 18 88 19 3/4  21 10 2 5/6  80 1/2 28 16  39 39 39 39 39 39 39 39 39 39 39 39 39 3	41	88 ½ 88 ½ 14 ½ 14 ½ 13 ½ 13 ¾ 29 ¾ 30 % 1 25 ½ 25 ¼ 79 81 ½ *79 79 ½ *79 ¾ 81 ½ 35 % 36 ½ 1 48 ½ 49 % 2 17 17 ¼ 51 % 50 % 51 ¼ 19 ¾ 30 19 % 20 ½ 11 ¼ 11 ½ 58 ¾ 59 ¾ 17 % 18 32 20 ⅓ 11 ¼ 11 ½ 17 % 18 32 21 ½ 32 ½ 31 ½ 32 ½ 31 ½ 32 ½ 31 ½ 32 ½ 31 ½ 32 ½ 31 ½ 32 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 31 ½ 31 ½ 32 ½ 33 ½ 33 ½ 34 ½ 35 % 36 ½ 37 ½ 38 ¼ 37 % 38 ¼ 38 ¼ 39 % 24 ½ 24 % 37 % 38 ¼ 38 ¼ 31 ½ 32 ½ 32 ½ 33 ½ 33 ½ 34 ½ 35 % 36 ½ 37 ½ 38 ¼ 37 % 38 ¼ 38 ¼ 39 % 32 ¼ 32 ¼ 32 ¼ 33 ½ 33 ½ 34 ¼ 37 % 38 ¼ 38 ¼ 37 % 38 ¼ 38 ¼ 39 % 30 ½ 30 ½ 30 ½ 30 ½ 30 ½ 30 ½ 30 ½ 30 ½	4,800 80 19,700 5,000 12,100 8,100 20 17,800 11,300 6,200 3,800 11,900 5,200 55,700 8,100 7,000 2,700 2,700 2,700 2,700 2,700 2,700 2,700 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,500 1,300 1,500 1,
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20¼ Dec 6 35½ Dec 27 5% Oct 24 12¼ Feb 26 20% Dec 28 28% Feb 26 5½ Dec 5 9½ Mar 1 81 Feb 1 89 Sep 20 83% Feb 8 37¾ Dec 5 28 Mar 4 33¾ Dec 27	48% Jun 8 62 May 12 23 Jan 4 34% Apr 4 7% Jan 3 14% Apr 3 21 Jan 3 28% Apr 4 6 Jan 6 13% May 8 25% Jun 30 30 Aug 7 81 Jun 21 85 Feb 14 43 Jan 11 51% May 5 35 Jan 4 45% May 17 32% Feb 20 48% Jun 13	Factor (Max) & Co class A     Fairbanks Morse & Co   No par     Fairbanks Whitney Corp com     \$1.60 convertible preferred   40     Fairchild Stratos Corp   1     Fairmont Foods Co common   50     4	54% 55% 25 9 9 % 24 24 ½ 11% 12 ½ 28 ½ 29 84 ½ 86 50 ¼ 52 38 % 39 46 % 47%.	54% 55¼ 24 24 8% 9% 24 24 11% 12% 28% 28¾ 84½ 84½ 50¼ 50¼ 38¼ 38½ 47 47	54½ 54% 24% 24% 8¾ 9¼ 23¼ 23½ 11% 12% 28¾ 28¾ 85½ 85½ 851¼ 36½ 38 47¼ 47¼	55 % 56 % *24 24 % 9 9 % 42 23 % 23 % 12 % 12 % 28 % 29 *84 86 *50 % 51 % 36 % 37 % 46 % 47 %	55 1/6 55 3/4 *23 1/4 24 1/2 9 10 10 1/6 23 1/6 24 1/4 12 12 3/6 29 29 1/4 *84 86 *50 1/4 37 1/2 37 7/6 46 1/2 46 1/2	14,500 400 62,000 1,100 28,300 15,600 30 50 11,600 1,900

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101	12 Dec 16 19% Sep 29 38½ May 31 42½ July 27 3¾ Oct 24 8ep 29 17 Apr 22 10¼ Sep 20 21% Dec 16 90 Jan 4 17 May 18 58¾ Feb 1 18¾ Dec 30 137 Oct 28 7¾ Jun 16 16¾ Oct 31 32½ Oct 26 75¼ Mar 8 21¾ Apr 14 6 Dec 21 15¾ Oct 25 33½ Sep 23	21% Jan 4 27% Jan 5 59 Dec 7 6% Jan 15 313% Mar 25 19% Sep 2 11% Sep 9 30% Jan 6 99½ Oct 13 26% Jan 21 80½ July 5 12% Jan 11 146 July 22 9½ Jan 27 45% Jan 27 45% Jan 27 45% Jan 27 45% Jan 4 29% Jan 4 29% Jan 4 29% Jan 5 88% Jan 1	12 1/4 Jan 3 22 1/4 Jan 27 46 1/4 Mar 1 44 1/4 Jan 29 3 1/4 Jan 3 24 1/2 Jan 4 10 1/4 Jan 6 22 1/2 Jan 3 92 1/2 Jan 3 92 1/2 Jan 10 20 1/4 Jan 26 6 1/4 Aug 14 93 Jun 21 7 1/4 July 26 34 1/2 Jan 31 7 1/4 July 26 34 1/2 Jan 31 7 1/4 July 26 34 1/2 Jan 31 7 1/4 July 26 34 1/2 Jun 21 31 1/2 Jun 22	19¾ May 8 31¾ Mar 30 57 Mar 13 56¾ Mar 17 5¼ May 12 29½ July 6 26¼ May 15 13½ May 15 30 Aug 14 98 July 28 27 Jan 24 90¾ Aug 18 10¼ Mar 3 140 Jan 19 9¼ May 15 22¼ Feb 27 44⅙ Feb 27 44⅙ Feb 27 83 Mar 2 34¼ Aug 18 8 Mar 27 22¼ Mar 21 45½ Jan 31	Gabriel Co	14% 15¼ 27¼ 27% 53½ 54¼ 47% 48% 4% 4% 23% 23% 12% 23% 12% 29% 30 95 96 22¼ 22% 88¼ 88¾ 6½ 6¾ 96½ 96¼ 877 ½ 96¼ 43% 43% 477½ 79 132¼ 22% 16¼ 16¾ 32% 33¾	14% 15% 27½ 28¼ 453¾ 54 47½ 48 4½ 23% 23% 13 29% 29% 96¼ 22¼ 22½ 28½ 28½ 23% 6% 6% 6% 96½ 96% 6% 96% 5% 5% 5% 5% 5% 5% 5% 5% 16½ 16½ 16% 33 33½	2214 22%	14% 15% 27% 29% 53% 54¼ 46% 46% 46% 42% 27% 28% 23% 23% 22% 30% 88.95% 95% 95% 96% 99 9 9 9 9 33% 34¼ 55% 55% 55% 35% 16% 16% 32% 33¼	15 15 ¼ 29 29 % 53 ½ 54 ¼ 46 ¼ 46 % 4 ½ 4 % 28 ½ 28 ½ 23 ½ 23 ½ 12 ¾ 12 ¾ 30 30 % 6 96 ½ 96 ½ 96 ½ 96 ½ 96 ½ 96 ½ 96 ½ 96	4,600 8,700 1,800 4,700 1,600 5,000 5,100 30 4,700 5,000 6,100 380 8,100 1,400 4,800 90 6,000 6,400 4,900 131,000
	70¼ Sep 28 30% Apr 21 61½ Aug 18 22½ Mar 8 23% May 23 101½ Jan 5 76½ Jan 5 76½ Jan 4 21½ July 1 32 July 13 43½ Oct 25 35 Sep 28 5 Apr 5 22% Mar 9 23¼ Oct 19	99% Jan 4 38½ Dec 28 75½ Dec 14 50% Jun 29 33½ Dec 19 111 Aug 22 55% Jan 6 108½ Aug 25 85¾ Aug 17 28 Dec 15 41 Dec 21 66% Jun 22 45 Jun 10 6 Nov 28 27¼ Dec 30 36¾ Jun 1 33¾ Jan 6 29¾ Jan 4	60½ May 2 37¼ Jan 19 68% Jan 10 37% Jan 11 31 Apr 31 106¼ July 14 40% Jan 6 79½ Jan 10 26¼ Jan 4 32 Jun 28 54½ Jan 6 37½ Jan 23 5% Jan 3 26% Jan 3 29 Jan 12 20% Jan 3 25¾ Jan 6	74 Jan 3 46 May 10 92% Aug 17 55½ Apr 21 37 Feb 23 113 May 31 49½ May 22 108¼ Mar 27 83½ Jun 19 39 Apr 28 42½ Feb 10 78 Jun 7 52 Jun 7 8 Aug 11 33¼ July 18 54¾ Apr 14 25¾ May 19 38 Apr 20	General Electric Co	67 ½ 68 ½ 42 ½ 89 % 90 ½ 39 ½ 40 ½ 34 % 35 ¼ 109 110 47 ¼ 106 ¼ 106 ¼ 34 ½ 34 ½ 67 % 68 ¼ 47 77 8 8 31 ½ 42 ½ 42 ¾ 22 % 23 37 37 %	67 ½ 68 ¼ 42 ½ 42 ½ 90 % 91 ¼ 39 % 40 ¾ 35 109 47 ½ 47 % 106 ¼ 106 ¼ 82 ½ 82 ½ x36 36 ¼ 34 ½ 35 % 67 ½ 67 % 45 ½ 47 ½ 77% 8 31 ¼ 31 ¾ 42 ½ 22 ½ 23 37% 37%	67% 68½ 42½ 42½ 90% 91% 39½ 40¼ 35¼ 35½ *108½ 110 47% 47% 106% 106% 81½ 82 35¾ 35¾ 35¼ 35¾ 35¼ 35¾ 41½ 42 22¼ 22½ 22% 37¼ 37%	68% 69% 42 43 90% 92% 39% 40% 35% 35% 109% 109% 47% 47% 47% 36% 80% 80% 45% 36 35% 36 35% 36 35% 31% 41% 42% 22% 22% 36% 37%	68 ¼ 68 % 42 43 92 % 95 38 ¾ 39 % 35 ¾ 36 ½ 109 ½ 47 % 47 % 106 ¼	93,500 18,900 28,200 22,400 420 120,300 2,800 1,500 2,000 15,300 9,800 21,900 21,900 21,700 6,200 2,600 4,800
	24¼ Jan 5  23¾ Oct 25 12½ Oct 24 41% Oct 25 91 Jan 6 100 Jan 5 25¾ Oct 26 42½ Feb 17  12¼ May 17 14½ Oct 26 59 Jan 13 50¾ Jan 11 88 Jan 19  16⅙ Oct 27 11⅙ Dec 1 34½ Nov 23	26% Sep 12  34% May 31 33% Jun 1 81% Jan 4 96% Feb 26 103% July 5 40% Jan 4 61% Jun 23  19% Jan 4 19% Jan 4 19% July 18 91% Nov 22 65% Sep 6 96 Sep 23  25% Jan 19 23% Jan 8 45% Jan 8 45% Jan 1	25½ Jan 3 24¾ Jun 27 25 July 24 13½ Jun 22 53¾ Jan 4 92½ Jan 25 101 Jan 5 30½ Jan 3 53¾ Jan 4 42 July 25 14¾ Jan 3 17¾ Jan 3 87% Jan 20 95½ Feb 6 26¾ Jun 21 16½ Jan 3 13¼ Jan 17 35¾ Jan 4 11¼ Jan 3	27 ½ May 11 26 ¼ July 14 32 ½ Apr 3 20 % Mar 20 84 % Aug 8 100 Jun 12 106 ¼ Jun 2 39 % July 10 75 ¼ May 24 55 % Jun 2 21 May 19 21 Mar 6 126 ½ Aug 7 79 ¾ Aug 18 100 ½ July 26 31 % Aug 4 23 % May 11 17 ½ May 16 43 ¾ Aug 18 14 ½ Jan 24	State	*26% 26¾ *25 25% 25% 25% 25% 14 13% 14 83 84½ 98 98 *103 104 38 38¼ 64¾ 49 16¾ 16¾ 16¾ 16¾ 18% 19	26% 26% 25 25½ 26% 13% 14 81¼ 83% 98 98 •103¼ 104 37% 38¼ 65% 48 48 65% 48 16% 17% 19 121½ 123¼ 76% 76% 100 100 30 30% 100 30 30% 14% 19% 14¼ 42% 43½ x12¼ 12%	*24% 26% *25 25½ 26¼ 27¼ 13¾ 14 81½ 84 98 98 103¼ 103¼ 38 38½ 64½ 65 ×47½ 50½ 17 17¼ 19% 19% 123 124 76% 77¼ *100 100¼ 30¼ 30¾ 18¾ 18¾ 14½ 14½ 42% 43 12½ 12½	26% 26¾ 25½ 25½ 26¾ 25½ 26¾ 14¾ 83½ 84¾ 97½ 97½ 103½ 104½ 37¾ 38½ 65¼ 65% 50 51 16% 17¼ 19 19% 124 125½ 78 78 78½ 100 100½ 30 30% 18% 19 14¼ 14¾ 43 43½ 11¾ 12½	*26 1/4 26 % 25 1/2 25 4/2 26 3/4 14 % 15 % 82 1/8 84 *97 1/2 98 104 1/2 37 3/6 38 1/8 64 7/6 65 7/8 51 1/2 52 1/2 16 3/4 12 3/4	500 200 267,100 14,700 24,100 220 30 6,100 9,200 9,300 11,109 8,200 7,400 2,000 11,100 42,100 4,800 2,900
	1% Nov 29 45 Dec 5 32% Sep 27 24½ Sep 29 1% Oct 26 7% Dec 15 55% May 10 26 Oct 20 30 Feb 17 24¼ Sep 7 74 Jan 11 7% Oct 31 30¼ Sep 27 18 Dec 16 37 Oct 24 42¼ May 30 22½ Oct 24 26 May 11 128½ Jan 4 19¾ Oct 17 82 Jan 19 22¼ Jan 4 17¾ Dec 23 61¼ Oct 11 26½ July 25	3% Jan 21 89½ Jan 4 47% Jan 6 28¼ Oct 24 44% Jan 15 10¾ Jan 15 8¼ Jan 15 8¼ Jan 6 32¾ Apr 12 41¾ Aug 24 32 Jun 15 80 Aug 25 15¼ Jan 18 26¾ Jan 26 52¾ Jan 18 26¾ Jan 26 52¾ Jan 26 52¾ Jan 3 32¼ Peb 15 143 Aug 19 24¼ Aug 29 97 Aug 19 34½ Sep 1 29 Jan 15 72 Jan 11 37 Jan 4	1% Jan 3 51½ Jan 3 33% Jan 4 27 Jan 3 35¼ Jan 4 1% Jan 3 7% Jan 3 6½ Jan 4 26 Jan 5 35½ Jan 17 25¼ Jan 18 75½ Jan 18 75½ Jan 3 35% Jan 3 35% Jan 3 35% Jan 3 25% Jan 3 28% Jan 3 28% Jan 3 20 Jan 3	3 May 8 75¼ Aug 11 46¼ Aug 11 54 Jun 7 76% Aug 1 3½ Jun 14 10½ Jun 14 10½ Jun 14 14¾ Aug 2 40% May 17 52¼ Aug 9 39¾ Apr 3 80 Mar 6 19¼ Apr 3 52¾ Aug 9 28¼ Apr 7 69 Mar 22 51¼ Feb 23 55 Aug 18 39¾ Jun 1 146 Aug 3 35¾ Mar 20 27 May 19 96¼ May 24 40 Aug 2 25½ Aug 18 75½ July 28 42¾ May 8	Goebel Brewing Co 1 Goodrich Co (B P) 10 Goodyear Tire & Rubber No par Gould-National Batteries Inc 4 Grace (W R) & Co 1 Graham-Paige Corp common 1 \$0.60 convertible preferred No par Granby Mining Co Ltd 5 Grand Union Co 5 Grante City Steel 6.25 Grant (W T) Co common 2.50 3¾% preferred 100 Grayson-Robinson Stores 1 Great Atlantic & Pactfic Tea Co 1 Great Nor Iron Ore Prop. No par Great Northern Paper Co 25 Great Northern Ry Co No par Great Western Financial Corp 1 Great Western Financial Corp 1 Great Western Sugar com No par 7% preferred 100 Green Shoe Manufacturing Co 3 Greyhound Corp common 3 4¼% preferred 100 Green Shoe Manufacturing Co 3 Greyhound Corp common 3 4¼% preferred 100 Grumman Aircraft Eng Oorp 1 Gulf Mobile & Ohlo RR com No par \$5 preferred No par Gulf Oil Corp 8.33½	2 2 73 ¼ 74 ¼ 45 ¼ 46 46 ¼ 47 ¼ 75 75 ¾ 2 ½ 2 ½ 9 ½ 9 % 12 ¾ 13 37 % 38 48 ½ 48 ½ 30 ½ 31 % 51 % 52 24 ½ 24 ¾ 58 ½ 59 ½ 41 41 ½ 49 49 % 34 ¾ 34 ¾ *145 145 ½ 13 ½ 25 ½ *92 ½ 94 37 % 37 % 24 24 ½ *75 76 37 ½ 38 ¾	2 2 7334 74 % 4444 45 % 46 46 % 75 1/4 76 1/4 2 1/2 2 % 9 1/2 12 % 12 % 13 13 1/2 76 77 1/2 13 % 13 1/2 76 77 1/2 13 % 13 1/4 51 1/4 52 1/2 58 1/2 58 % 41 1/2 41 1	2 2 % 73 % 74 % 44 34 45 % 46 45 ½ 75 % 2 ½ 2 % 9 ½ 9 ½ 12 % 38 ¼ 38 % 48 48 % 30 34 31 % 76 ¼ 76 ¼ 13 % 14 52 ½ 52 ½ 24 % 24 % 58 % 59 41 ½ 14 34 50 % 51 35 ½ 35 ½ 145 145 34 31 % 31 % 31 % 32 5½ 33 % 34 ¼ 33 % 33 % 33 % 34 %	2 2 74 ¼ 75 ½ 45 ¼ 45 ¾ 45 ¼ 47 ¼ 74 ¾ 74 ¾ 74 ¾ 9 ¼ 12 ¾ 9 ¼ 12 ¾ 39 48 ¼ 48 ¾ 30 ¼ 30 ¾ 76 ½ 77 ½ 13 % 14 ¼ 52 ½ 24 ¼ 94 42 ¾ 58 ¾ 58 ¾ 41 ¼ 42 ¾ 51 ½ 53 ½ 35 35 ⅓ 35 ⅓ 35 ⅓ 31 ¼ 32 25 ½ 25 ½ 92 ½ 94 37 ¾ 38 ¾ 24 % 24 ¾ *73 ½ 38 ¾ 38 ¾	2 2 74½ 75½ 45½ 46 47 47½ 73½ 75 2½ 2½ 2½ 9½ 9¾ 9½ 12¾ 13 38½ 38½ 48 48 ½ 30½ 30½ 26½ 26½ 2½ 24½ 2½ 24½ 2½ 24½ 2½ 24½ 2½ 24½ 35½ 55¼ 55 34¼ 35¾ 144¾ 14¾ 31¾ 31¾ 31¾ 31¾ 25½ 55% 92½ 94 37% 37% 25 25½ 74 74 38½ 38%	7,300 38,800 57,200 6,570 19,000 20,500 1,600 5,200 5,900 1,020 5,400 24,500 3,700 18,200 20,300 2,600 1,300 2,500 9,100 12,200 6,800 200 35,500

Range for Previous Year 1960 Lowest Highest 27% Feb 8 38% Jun 23 82 Jan 6 86% Aug 26 84½ Jan 7 91½ Oct 7 87½ May 18 91 Aug 12 97 Jan 4 103½ Nov 15 97½ Jan 11 103½ Aug 19 24½ Sep 28 36¼ Dec 29	Range Since Jan. 1 Lewest Highest 35 ½ Jan 16 43 Aug 18 85 ½ Jan 11 88 ½ Apr 27 86 ½ Jan 4 94 ½ Jun 15 91 ½ Aug 7 93 ¾ Apr 10 101 Jun 28 104 Mar 2 102 Jan 9 105 ½ Feb 14 33 ½ Jan 12 49 ¼ Mar 29	STOCKS NEW YORK STOCK EXCHANGE Par Gulf States Utilities Co com_No par \$4.20 dividend preferred100 \$4.40 dividend preferred100 \$4.44 dividend preferred100 \$5 dividend preferred100 Gustin-Bacon Mfg Co2.50	Monday Aug. 14 40% 41% *86 88 *90 91 *91½ 93 *102 102½ *102 102½ 43½ 44%	Tuesday Aug. 15 40½ 41½ *86 88 90 90 *91½ 93 *102 103½ 102½ 102½ 43¾ 44¼	LOW AND HIGH Wednesday Aug. 16 x41 41% *84% 88 *89 91 *90% 93 x102 102 *101½ 103 43% 44	Thursday Aug. 1: 41 '4 41 '4 *85 86 '4 90 '4 90 '4 *90 '8 93 *101 102 *101 ½ 103 43 % 44	Sales for the Week Shares 41 % 42 13.000 85 86 ½ 91 50 90 % 93 102 102 100 101 ½ 103 60 43 % 44 7.900
48 Feb 24 55 Sep 26 35% Jan 3 51½ Jan 4 24 Nov 4 31¾ Apr 19 21½ Dec 5 27 Jan 4 88¾ Jun 7 106½ Jan 6 26¼ Jun 20 32¾ Jan 25 28₺ Nov 25 47¼ Jun 21 42 July 5 57¼ Jan 5 121 Oct 24 129 Mar 24  34½ Oct 24 50⅙ Dec 16 21⅓ May 24 26⅔ Sep 2 18½ Oct 31 29¼ Jan 11 22¼ May 26 27 Aug 31 8⅙ Oct 26 11⅙ Jan 6	53¼ Jan 30 66 Apr 19 42% Jan 4 39½ May 18 22¼ Jan 6 28% Feb 9 93½ Jan 3 112½ Feb 13 26% Jan 3 34% Aug 18 26% Aug 1 37% Feb 15 47¼ Jan 9 128 May 24 35 Jun 19 41¾ July 11 46 Jan 6 71% Apr 12 24½ Jan 4 36% Aug 7 20% Jan 3 32¼ Feb 17 8½ Feb 6 13% Feb 20 37½ Feb 27 43% Mar 15 33% Jun 7 47¼ Apr 27 11 Jan 9 16% Apr 19 49½ Feb 3 771¼ Mar 21 81 Jan 3 87 Mar 16 6¾ Apr 19 49½ Feb 3 771¼ Mar 21 81 Jan 3 87 Mar 16 6¾ Apr 19 49½ Feb 3 771¼ Mar 21 81 Jan 3 87 Mar 16 6¾ Apr 19 49½ Feb 3 71½ May 18 25% Jan 5 40 Mar 14 34 Jan 4 38 July 3 14 Feb 2 22% Aug 18 79 Jan 3 106% Aug 17 108 Jan 3 112½ May 3 67½ Jan 4 38 July 3 14 Feb 2 22% Aug 18 79 Jan 3 106% Aug 17 108 Jan 3 112½ May 3 67½ Jan 4 84 Aug 17 108 Jan 3 12½ May 3 67½ Jan 4 84 Aug 17 108 Jan 3 28½ Mar 30 34% Jun 27 53 Apr 4 21¾ Aug 17 28% Apr 21 66 Jan 6 70½ July 10 109 Aug 17 140 Mar 22 7½ Feb 7 16 Jan 20 30¼ Jan 10 43% Mar 22 24¼ Jan 12 30 Apr 28 16¼ Jan 3 29% May 10 8% Aug 10 11¼ Mar 13 29% Apr 19 40½ May 26 34 July 14 40¾ Aug 9 34 July 14 40¾ Aug 9 34 July 14 40¾ Aug 9 34 July 14 40¾ Aug 11 41¾ Apr 4 53½ Jan 16 65¼ Jan 3 29% May 10 8% Aug 10 11¼ Mar 13 29% Apr 19 40½ May 26 34 July 14 40¾ Aug 9 34 July 14 40¾ Aug 9 34 July 14 40¾ Aug 11 41¾ Apr 4 53½ Jan 16 65¼ Jan 3 43 Aug 8 83½ Feb 7 90 Apr 5 20 Mar 2 25% May 15 14½ Jan 3 6 Apr 10 16¼ Jan 3 19% Mar 20 36¼ Jan 10 18¼ Aug 9 33% Jan 19 52¼ Aug 18 84¼ Jan 3 19% Mar 20 36¼ Jan 10 18¼ Aug 7 15¼ Jan 3 6% Jun 9 33% Jan 19 52¼ Aug 18 84¼ Jun 9 81¼ Aug 16 85 Apr 25 88½ Jan 10 99½ May 24 92½ Jan 4 100 Jun 9 81¼ Aug 7 15¼ Jan 3 58¼ Jun 6 90½ Jan 10 99½ May 24 92½ Jan 4 100 Jun 9 8 Jan 26 11¾ Apr 21 34¼ Jan 3 38¾ Feb 28 34½ Jan 3 38¼ Feb 28	Hackensack Water	*58½ 60 52% 53¾ 33 33 23¾ 23¾ 98 100 32½ 33 29% 30¾ 51 51 *122½ 125 39 40¼ 67¼ 69¼ 34¾ 35¾ 24 24½ 29 31 9½ 97¾ 41¾ 41¾ 44¼ 14¾ 62¾ 63¼ 87 87 78⅙ 79¾ 36⅓ 36¾ 87 87 78⅙ 79¾ 36⅓ 36¾ 87 19½ 19½ 97¾ 98¾ 111 11½ *79 81 149 151½ 61 61¾ *23¾ 24½ 34¾ 35¼ 22 22¾ 69¾ 69¾ *105 110 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 10 33¾ 34 *28 29 20¾ 69¾ *105 110 10 10 33¾ 34 *28 99 113 114 131¼ 32 40¾ 40¾ 48 48 48¼ 89 113 114 13¼ 32 40¾ 40¾ 40¾ 40¾ 40¾ 40¾ 40¾ 40¾ 40¾ 40¾	*58½ 60 53¾ 53% 33¼ 23½ 24½ 98 100 32¾ 33¼ 30½ 30⅓ 49½ 50¾ 125 125 ×40 40¾ 68¾ 35¾ 24 29 9¾ 9¾ 9¾ •41¾ 42¾ 42¼ 43¾ 42¼ 43¾ 41¼ 62¾ 63¾ 63¾ •85½ 87 79¾ 79¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 28 29 19½ 20¾ 111 111 279 81 150% 152 60 60¾ 23¾ 23¾ 36¾ 22 22¾ 70 70 *105 110 100 1033¾ 34 *28 29 20¾ 20¾ *36¼ 27 *31¼ 31¾ 44 *87 *36¾ 36¼ 37 *31¼ 31¾ 44 *87 *87½ 20¾ 21¾ *88 *89 20¾ 20¾ *81¼ 31¾ *36½ 37 *31¼ 31¾ *36½ 38 *36¼ 37 *31¼ 31¾ *36½ 38 *36¼ 37 *31¼ 31¾ *36½ 38 *36¼ 37 *31¼ 31¾ *38¾ 38 *36¼ 37 *31¼ 31¾ *38¾ 38 *36¼ 37 *31¼ 31¾ *38¾ 38 *36¼ 37 *31¼ 31¾ *38¾ 38 *36¼ 37 *31¼ 31¾ *38¾ 38 *36¼ 37 *31¼ 31¾ *38¾ 38 *38 *37½ *37¼ 37¼ *37¼ *37¼ *37¼ *37¼ *37¼ *37¼ *37¼ *	60 60 53 54 ¼ 32 ½ 32 ¾ 23 ½ 98 100 33 ¼ 33 ½ 30 31 49 ¾ 50 ¼ 123 125 40 % 40 % 68 ¼ 34 ½ 35 % 24 28 % 9 % 14 ¼ 42 ½ 43 % 14 ¼ 14 ½ 63 63 63 % 85 ½ 87 56 ½ 59 ¼ 79 ½ 79 % 36 ¾ 10 ⅓ 10 ¾ 100 ¾ 10 5 111 81 83 152 153 159 59 % 19 ¼ 19 ¼ 100 ¾ 10 5 111 81 83 152 153 59 59 % 10 11 111 81 83 152 153 159 59 % 10 33 ¾ 33 % 22 ½ 23 ¾ 33 ¾ 33 % 22 ½ 23 ¾ 33 ¾ 33 % 22 ½ 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 ¾ 33 ¾ 33 % 23 ¾ 33 ¾ 33 ¾ 33 ¾ 33 ¾ 33 ¾ 33 ¾ 33 ¾	59¼ 59¼ 53% 32½ 23% 24½ 988 100 33½ 34 31⅓ 31¾ 50⅓ 51⅓ 61⅓ 66¼ 67½ 34⅓ 25% 23¾ 24⅓ 28⅓ 28⅓ 28⅓ 28⅓ 28⅓ 28⅓ 28⅓ 28⅓ 28⅓ 28	*58% 60 300 53¼ 54 10,800 32½ 32% 1,200 23% 24¼ 1,000 98 98 50 x34 34½ 5,100 32¼ 38½ 14,100 50½ 51 5,600 *123 125 50 40¾ 40½ 11,300 66¾ 68 10,400 34½ 35% 11,500 23% 24 3,500 9½ 9¾ 1,300 *14½ 14¾ 20 9½ 29 3,200 9¼ 9¾ 1,300 *14½ 14¾ 60 62¾ 63¾ 7,900 *85 87 10 59 61¾ 30,000 79¼ 79¼ 3,100 36½ 36½ 180 19¾ 22% 8,800 x104 106 19,200 x104 106 19,200 111 111 20 *83½ 86 400 156½ 162 2,900 58 59¾ 11,400 23½ 23¾ 700 35 53½ 14,500 23½ 23¾ 700 35 53½ 14,500 23½ 23¾ 700 35 53½ 14,500 21¼ 22 7,600 70 70 90 *106 111 10 9% 10¼ 1,800 33½ 34 6,390 28½ 20% 7,000 85% 83¼ 1,300 36¼ 36¼ 1,100 33¼ 34 6,390 28½ 20% 7,000 85% 83¼ 1,300 31¼ 32 39¾ 40 11,700 88% 83¼ 1,300 31¼ 32 39¾ 40 11,700 88% 84¾ 2,600 83% 84¾ 2,100 41¼ 42 50,200 *87 87¼ 20,000 *38 40 11,700 48 48 48 2,600 83% 84¾ 22,100 41¼ 42 50,200 *87 87¼ 20,000 *38 40 10,00 52 52½ 7,700 *75 76¼ 110 82 82 50 *89 90 113¾ 114 7,600 13¼ 13¼ 3,300 18¼ 18¼ 7,000 52¼ 52¼ 7,700 *75 76¼ 110 82 82 50 *89 90 113¾ 114 7,600 13¼ 13¼ 3,300 18¼ 18¼ 18¼ 2,000 52¼ 52¼ 2,000 *75 76¼ 110 82 82 50 *89 90 113¾ 114 7,600 13¼ 13¼ 3,300 18¼ 18¼ 3,300 18¼ 18¼ 3,300 18¼ 18¼ 3,300 52¼ 52¼ 2,800 57¼ 58¼ 14,400 966 97 420 *87 87½ 2,800 57½ 58¼ 14,400 966 97 420 *87 87½ 2,800 57½ 58¼ 14,400 966 97 420 *87 87% 38½ 2,00 377¼ 38½ 2,00 377¼ 38½ 2,00 3,200
21 % July 25 28 % Oct 25 47 % Jan 6 41 Jan 27 39 ¼ Jan 18 43 Aug 12 41 ¾ Peb 18 45 ¼ Jan 22 42 ¾ Aug 9 42 ¾ Jan 4 46 ½ July 27 41 Feb 11 31 ¾ Nov 22 57 ¾ Aug 23 38 ¼ Feb 17 50 % Dec 27 5 ¾ July 11 65 Sep 28 66 ½ Apr 19 145 Dec 13 154 Jan 7 36 ½ May 2 50 ½ Jan 5 29 ¼ Oct 25 34 ½ Nov 29 49 ½ Jun 15 29 Feb 5 35 ¼ Dec 23 34 ½ Nov 29 49 ½ Jun 15 29 Feb 5 35 ¼ Dec 23 34 ½ Nov 29 49 ½ Jun 15 29 Feb 8 36 ¼ Aug 4 139 ½ Feb 2 143 ½ Aug 25 29 Feb 8 36 ¼ Aug 25 29 Feb 8 36 ¼ Aug 24 69 ¼ Jan 12 20 Feb 8 36 ¼ Aug 25 21 ¼ Aug 5 26 ¼ Dec 30 47 ¾ Sep 20 59 ¼ Dec 21 12 ¾ Aug 4 21 ¾ Feb 19 30 ¼ Aug 4 30 ¼ Aug 4 30 ½ Apr 25 35 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 35 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 36 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 36 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 36 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 36 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 36 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 ½ Apr 25 36 May 31 32 Feb 17 38 ¼ Dec 20 38 Aug 24 30 Cot 31 36 ¼ Aug 4 30 Oct 31 36 ¼ Aug 4 30 Aug 29 30 Oct 31 36 ¼ Aug 4 30 Aug 29 31 ¼ Dec 21 32 ¼ Dec 27 33 ¼ Jan 4 46 ¾ Aug 29 36 ¼ Aug 14 30 Lec 27 33 ¼ Jan 4 46 ¾ Aug 29 30 Lec 20 30 May 10 45 ¼ Apr 4	30 % May 31 25 ¼ Apr 28 31 % Jun 19 31 ¼ Jan 3 47 Aug 18 48 Jan 23 81 Aug 18 44 ¼ Jan 3 48 Jun 23 49 ½ Jan 25 44 ½ Jan 4 47 ¼ Apr 12 43 ¼ Jan 18 46 ¼ May 22 32 ¾ Jan 23 50 ¾ May 4 50 Jan 10 66 ¼ Jun 12 5 ½ Jan 3 8 Feb 20 71 % Jan 3 94 ¾ Aug 9 145 Jan 18 147 Jan 24 40 ½ Jan 3 33 ¼ Jan 3 56 May 17 35 ¾ Jan 30 48 Aug 18 42 ¾ Jan 3 47 ¼ Apr 17 90 Jan 18 95 Apr 12 21 ¾ Jan 3 27 ¾ May 19 55 ¼ Aug 18 42 ¾ Jan 3 56 ¼ Jun 19 55 ¼ Jun 19 55 ¼ Aug 18 55 ¼ Jun 20 21 ¾ Jan 3 56 ¼ Jun 20 21 ¾ Jan 3 56 ¼ Jun 20 21 ¾ Jan 3 56 ¼ Jun 20 22 ¼ May 11 25 ¾ Jan 3 56 ¼ Jun 20 36 ¼ Aug 18 42 ¼ Jan 3 56 ¼ Jun 20 36 ¼ Aug 18 42 ¼ Jan 3 56 ¼ Jun 20 36 ¼ Aug 18 42 ¼ Jan 3 56 ¼ Jun 20 36 ¼ Aug 18 47 ¼ Apr 17 50 ¼ Aug 16 69 ½ May 11 29 ¾ Jun 19 36 ¾ Aug 18 20 ¼ Aug 17 50 ¼ Aug 16 69 ½ May 11 26 Jan 12 29 ¼ Jun 19 36 ¾ Aug 18 37 ¾ Jun 19 38 ¾ Jun 10 38 ¾ Jun 16 38 ¼ Jun 16 38 ¼ Jun 17 32 ¼ Jan 11 48 ¼ Jun 12 49 ¼ Jun 12 32 ¼ Jan 11 48 ¼ Jun 12 49 ¼ Jun 27 32 ¼ Jan 11 48 ¼ Jun 12 40 ½ Jan 12 20 ¼ Jan 12 20 ¼ Jan 14 44 ¾ Jan 3 36 ¼ May 16 37 ¾ Jun 29 38 ¾ Jun 16 38 ¼ Jun 16 38 ¼ Jun 16 38 ¼ Jun 16 38 ¼ Jun 17 39 ¼ May 25 18 Aug 4 38 ¼ Aug 14 39 ¼ Jun 29 38 ¾ Jun 14 48 ¼ Jun 12 40 ½ Jan 3 36 ¼ May 16 37 ¼ Jan 3 38 ¼ Aug 19 38 ¼ Jun 19 38 ¾ Jun 19 38 ¾ Jun 19 38 ¼ Jun 19 38 ¼ Jun 11 48 ¼ Jun 12 40 ½ Jan 3 36 ¼ May 10 37 ¼ Jan 3 37 ¼ Jan 3 38 ¼ Aug 14 39 ¼ Jun 19 38 ¾ Jun 19 38 ¼ Jun 19 38 ¾ Jun 19 38 ¼ Jun 19	Idaho Power Co	35 35 ¼ 29 ½ 29 % 44 ¼ 44 ¾ 78 79 *41 ½ 42 ¼ 43 44 *47 ¾ 48 ¾ *46 47 *43 44 *40 ¾ 40 ¾ 60 ¾ 61 7 7 91 ¼ 92 ¼ *145 152 48 ¼ 49 50 ¼ 51 48 ¼ 49 50 ¼ 51 48 ¼ 49 50 ¼ 53 ¼ 41 ¾ 43 ¼ *93 95 25 % 497 490 ½ 53 ¼ 53 ¾ 143 ¾ 144 ½ 46 46 % *80 84 28 ½ 28 ¼ 83 ½ 84 15 % 16 ¼ 35 ¼ 36 *94 ½ 95 ½ *1½ 22 ½ 21 ½ 22 ½ 21	34% 35 29% 29% 44% 44% 42% 42% 42% 48% 40% 40% 60% 60% 7 7 889% 91 145 152 48% 49 50% 51% 53% 53% 53% 1433% 144% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	34¼ 34% 29% 49½ 44¼ 45¼ 77% 48¼ 42½ 42½ 43 43 ¼ 48¼ 46 47 48 44 40 41 60 60 77 88 89% 145 152 47½ 48½ 50½ 50½ 50½ 53% 49¼ 497½ 53% 143% 144% 192½ 93½ 25% 48¼ 497½ 53% 143% 144% 46% 150½ 35% 35% 35% 35% 35% 35% 35% 35% 35% 35%	34 % 34 % 29 % 45 % 46 % 46 % 34 % 44 % 26 % 28 % 37 % 48 % 46 % 47 % 48 % 45 152 % 47 % 48 % 45 152 % 47 % 48 % 45 152 % 47 % 48 % 45 152 % 47 % 48 % 45 152 % 47 % 48 % 47 % 48 % 47 % 83 % 83 % 83 % 83 % 83 % 83 % 83 % 8	34 ½ 34 ¾ 9,000 29 ½ 29 ½ 12,300 46 ¼ 730,400 79 ½ 81 7,000 *42 42 ¼ 230 43 43 40 47 ¾ 47 ¾ 47 ¾ 20 *44 ¾ 46 *43 44 46 41 ½ 41 ½ 4,500 60 ¼ 60 ¼ 1,200 67 7 7 2 2 20 90 92 6,200 *145 152 47 48 ¼ 10,3 30 53 53 ¾ 6,300 49 50 100 41 41 ¼ 2,500 *91 ¾ 92 ½ 26,500 54 54 ¼ 18,500 551 ½ 595 ½ 26,500 54 54 ¼ 18,500 144 144 ¾ 790 47 ¾ 48 ½ 14,000 81 85 100 29 ¼ 29 ¼ 700 63 ¾ 83 ¾ 37,500 15 ¼ 15 ¾ 15,200 36 36 ¾ 79,000 *94 ½ 94 ¾ 15,200 36 36 ¾ 79,000 87 92 4 16,200 32 ¼ 32 ½ 6200 101 102 ½ 1,600 35 ½ 35 ¾ 50,300 25 26 ¾ 10,600 35 ½ 35 ¾ 50,000 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 10,600 35 ½ 35 ¼ 51,00 25 26 ¾ 39,700 41 ¼ 42 ¼ 7,300 46 ¾ 47 800 24 ¾ 29 ½ 28,200 24 ¼ 24 ¾ 39,700 41 ¼ 42 ¼ 7,300 46 ¾ 47 800 24 ¾ 25 ¾ 39,700 41 ¼ 42 ¼ 7,300 46 ¾ 47 800 24 ¾ 25 ¾ 39,700 41 ¼ 42 ¼ 7,300 46 ¾ 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 48 48 ¼ 49,900 49,800
12% Dec 1 20 Jan 12 10½ Oct 13 18% Jan 7 76¼ Jan 26 87 Aug 22 40¾ Oct 24 52½ Apr 13 76½ Jan 22 83 Sep 1 44¾ Jan 13 62% May 31 53¾ May 6 79 Dec 13 85% Mar 9 18¼ Dec 5	13% Aug 4 17% Mar 2 13% Jan 3 19% Apr 11 80% Jan 27 85% May 19 48% Feb 14 73 Mar 23 82 Jan 6 86 Jun 27 55% Feb 13 74% May 22 73% Jan 4 110% Mar 7 15% Jan 3 28% Feb 15	J  Jaeger Machine Co	13 <sup>2</sup> 4 13 <sup>7</sup> 6 16 <sup>7</sup> 4 16 <sup>7</sup> 2 *83 84 ×70 70 <sup>7</sup> 4 *83 <sup>7</sup> 2 84 <sup>7</sup> 4 65 65 <sup>7</sup> 4 97 97 <sup>7</sup> 4 20 <sup>7</sup> 2 20 <sup>7</sup> 6	13% 14¼ 16% 16½ 82¼ 83 66% 70¼ 83½ 84; 65¼ 65% 94½ 96½ 20% 20%	14 1/8 14 3/8 15 3/4 16 82 3/4 83 3/2 70 70 3/6 84 3/2 84 3/2 85 3/6 5/4 66 3/4 95 96 20 3/4 22 3/8	x14 ½ 15 15% 15% 83 83 ½ 69% 70 *83 ½ 24% 66% 68½ 96 96½ 22½ 23	14% 14% 3,600 15½ 15% 2,400 *82 84 170 70 70 3,800 *83½ 84½ 19,800 96½ 97 2,200 22% 23½ 31,290

Range for Previous Year 1960 Lewest Highest 49% Dec 6 87% Jan 4 95% Mar 8 99% Aug 24 11% Dec 8 18% Jun 13 29% Oct 21 47% Jan 8	Range Since Jan. 1 Lowest Highest 56½ Jan 3 73% May 22 96 Jan 3 101½ Apr 17 13 Jan 3 21½ May 26 38% Jan 3 48 Mar 20	STOCKS  NEW YORK STOCK EXCHANGE  Jones & Laughlin Steel common 10 5% preferred series A 100 Jorgensen (Earle M) Co 1 Joy Manufacturing Co 1	Monday Aug. 14 70 71% 100% 100% 17% 18 40% 41	Tuesday Aug. 15 69% 71 100% 100% 17% 47% 40% 41%	LOW AND HIGH Wednesday Aug. 16 69% 70 100% 100% 18 18% 40% 40%		Friday th	ales for e Week Shares 15,000 270 1,700 4,400
32 Sep 29 54% Jan 6 86 Oct 5 111½ Jan 5 42¾ Jan 12 47 May 6 101 Sep 30 122¼ Jan 13 105½ Oct 3 125 Jan 11 45 Mar 8 59½ Dec 29 74 Jan 25 79½ Aug 17 80½ May 23 87 Jan 20 86⅓ Jan 6 95½ Oct 5 82½ Mar 18 90 Oct 10 85% Feb 9 99 July 28 62¾ Sep 29 79¾ Jan 8 34½ July 12 37¾ Sep 16 43⅙ Feb 9 54⅙ July 8 31⅙ Feb 23 39¼ Aug 24 11 Jan 12 16⅙ July 11 36 Apr 6 51½ Dec 30 30¾ Oct 25 50¾ Jan 6 23 Oct 13 30½ Aug 17 71⅙ Oct 25 100⅙ Jan 6 23 Oct 13 30½ Aug 17 71⅙ Oct 25 100⅙ Jan 6 62¼ Feb 11 89⅙ Dec 21 16¾ Dec 2 31½ Jan 6 34⅙ Oct 2 4 6¾ Jan 6 34⅙ Oct 2 8 36¼ Mar 2 25 Oct 21 36 Jan 5	37½ July 19 96 Jan 23 108% Apr 25 44¾ Jan 11 103½ Jan 18 110½ Jan 18 110½ Jan 18 1122 May 19 110½ Jan 18 1122 Jun 6 58½ Jan 17 73½ Jun 14 75½ Jan 9 79¼ Apr 11 84½ Jan 27 87 92½ Feb 6 85 Jan 4 88½ Jun 21 87 Jun 27 91¾ Apr 11 68½ Jan 3 36¾ Jan 10 39½ May 3 50% Jan 4 67 Aug 17 37½ Jan 3 50½ Jan 11 30½ Apr 3 12% Jan 3 27½ Aug 8 50½ Jan 11 31½ Feb 23 37¼ May 26 25¾ Jan 3 25¼ Jan 3 46¾ Jun 14 73¾ Jan 3 50½ Jan 11 70 Jun 6 31½ Feb 23 37¼ May 26 25¾ Jan 3 46¾ Jun 14 73¾ Jan 3 52½ Jan 4 63¾ Jun 14 73¾ Jan 3 52½ Jan 4 40¾ May 16 77¼ May 9 40¾ July 25 57¾ May 3 32¼ Jan 4 42¼ May 23 76½ Jun 21 16¾ Jan 7 26¾ Apr 10 19¾ Aug 10 27¾ Peb 9 36 Jan 3 31½ Jan 4 68½ Mar 30 31½ Jan 4 68½ Mar 30 31½ Jan 3 68½ July 20 31½ Jan 4 68½ Mar 30 28 Jan 3 34¾ May 19 20¼ Jun 9 26¼ Jan 19 11¼ Jan 3 27¾ July 25 34½ Apr 6 38½ Feb 23	Kaiser Alum & Chem Corp	43% 44¼ *102 105 47 47 *112 116 *110 110¼ *70¼ *76 76 *85 86 *85½ *86 86 *88¼ *90 *78% *37 37½ *64% *65¼ *45% *45% *45% *25% *68 68 *35½ *25% *68 68 *35½ *26¾ *39% *68 68¾ *45¼ *45% *46¼ *68 46 *39% *39 39 *85 86 *20% *31% *39 39 *85 86 *20% *31% *32 *22% *23% *31% *36% *37	43% 44% 102½ 47% 113 116 114 71 71 71 71 71 71 71 71 71 71 71 71 71	42% 43%  *101 102  *47 48  113 113  *110 114  *70 71  *76 77  *85 85 \\ *92\% 93 \\ *88 \\ *90 \ *79 80  *36 \\ *45 \\ *45 \\ *45 \\ *45 \\ *45 \\ *46 \\ *67 \\ *67 \\ *68 \\ *67 \\ *68 \\ *68 \\ *46 \\ *46 \\ *48 \\ *38 \\ *48 \\ *38 \\ *46 \\ *4	43 1/4 44 1/4 101 102 47 47 47 47 47 109 113 110 1/4 113 110 1/4 17 17 185 85 1/2 192 1/6 18 18 3 1/2 18 18 3 1/2 18 18 18 18 18 18 18 18 18 18 18 18 18	43 ½ 44 ½ 101 101 47 ½ 47 ½ 111 ½ 111 ½ 113 113 69 ½ 70 ½ • 76 ¼ 77 • 85 85 ½ • 92 % 93 ¾ • 85 66 ½ • 88 ¼ 90 83 ½ 83 ¾ 36 % 36 % 64 66 ½ 68 ½ 88 ¾ 45 % 46 25 % 26 % 68 ½ 88 ¾ 47 % 48 ½ 84 % 85 ½ 85 ¼ 47 % 48 ½ 86 % 68 ¼ 47 % 48 ½ 86 % 87 ¾ 88 ½ 88 ¼ 47 % 81 ½ 84 % 85 ½ 86 % 86 ¼ 47 % 81 ½ 82 % 83 ¾ 36 ¾ 31 ½ 31 ¾ 31 ¾ 31 ½ 32 ½ 32 ¾ 33 ¾ 36 ¾ 31 ¼ 31 ¾ 31 ¾ 36 ½ 37	27,500 2,900 400 200 100 800 20 10 3,100 4,900 4,900 4,900 5,600 19,200 3,600 83,300 600 9,000 2,500 3,900 3,400 90 11,800 10,000 11,300 25,000 25,000 3,400 90 11,800 10,000 11,300 25,000 3,300
18¼ Feb 10 25% Dec 29 27¼ Mar 11 36½ Dec 21  13% May 2 23½ Jun 20 14% Dec 30 24¼ Jan 6  10 Mar 15 13½ Jan 6 25½ Oct 25 32¼ Aug 1 1 ½ Dec 22 3½ Mar 11 16½ Sep 26; 19¼ Jun 8 3¾ Oct 28 7% Jan 15 24½ July 26 29¾ Jan 22  22 Jan 29 28¾ Sep 9 46½ Oct 24 70½ Jan 22 9½ Oct 5 12½ Dec 6 78¾ May 19 91½ Jan 13 140 Jan 4 151 Aug 31 46¼ Nov 23 61 Jan 4 20 Nov 18 28 Sep 23 43¼ Sep 23 61¾ Jan 4 20 Nov 18 28 Sep 23 43¼ Sep 23 61¾ Jan 4 12¾ Jan 4 34¼ Aug 10 57¾ Jan 12 95% Dec 20 18¾ May 11 32¼ Jan 4 12¾ Jan 4 34¼ Aug 10 57¾ Jan 12 95% Dec 20 18¾ May 11 32¼ Jan 4 111 Feb 8 140¼ Dec 27 30¾ Jan 13 43½ Dec 30 96 Jan 21 102 Aug 19 80 Jan 8 87¼ Nov 22 81 Jan 20 90 Sep 14 34½ May 18 42½ Sep 2 136¾ Feb 1 52¾ July 1 47¼ Dec 7 78¾ Jan 22 14¼ Dec 6 91½ Jan 4 15¾ Oct 18 21 Jan 6	25% Jan 27.	Laclede Gas Co common 4 4.32% preferred series A 25 Lane Bryant No par Lear Inc 50c Lee Rubber & Tire 5 Leesona Corp 5 Lehigh Coal & Navigation Co 10 Lehigh Portland Cement 15 Lehigh Valley Industries com 1 \$1.50 conv pfd series A No par Lehigh Valley RR No par Libby McNeil & Libby 7 Liggett & Myers Tobacco com 25 7% preferred 100 Lily Tulip Cup 5 Ling-Temco-Vought Inc 50c Link Belt Co 5 Lionel Corp 250 Litton Industries Inc 1 Lockheed Aircraft Corp 1 Loew's Theatres Inc 1 Lone Star Gas Co common 10 4.84% conv preferred 100 Long Island Lighting Co com 10 5% series B preferred 100 Long Island Lighting Co com 10 5% series B preferred 100 Lorillard (P) Co common 5 7% preferred 100 Louisville Gas & El Co (Ky) No par Louisville Gas & El Co (Ky) No par Louisville & Nashville 50 Lowenstein (M) & Sons Inc 1 Lukens Steel Co 3.33% Lykes Bros Steamship Co 10	29% 30% *45 52 *27% 28 24% 25% 19¼ 19% 39 39½ 14¼ 14¼ 25% 26% 1½ 1% 18% 18½ 18% 4% 45% 45% 45% 12½ 12% 95 96¼ 148% 148% 49 50 33% 34½ 54½ 54% 24% 25½ 131¼ 137 49½ 50 33% 34½ 54½ 54% 25½ 150 150 150 150 150 150 150 150 150 150 150	30 30¼  *44 28  22**27½ 28  24% 25%  19¼ 19¼  39½ 39½ 39½  14¼ 14¼  25% 26¼  1½ 18½  4½ 4%  30% 30%  30% 47½  43¾ 44%  x53¼ 54%  12¼ 12¾  94¾ 95%  148¾ 138  x49¼ 49%  35%  32¾ 35  53¼ 54¾  24¾ 25¾  135¼ 138  x49¼ 49%  31¼ 31%  32¾ 35  53¼ 54¾  141¾ 141¾  23½ 23¾  25% 52½  *148½ 155  52% 53½  *141¾ 141¾  141¾ 141¾  15½ 60¾  52¾ 55½  *141¾ 141¾  15½ 60¾  52¾ 55½  *141¾ 141¾  15½ 60¾  52¾ 55½  *141¾ 141¾  16¾  *16¾ 16¾	30 30%  *44 52 27½ 27½ 24% 25¼ 19¼ 19¼ 38⅓ 39 14¼ 14¼ 26⅙ 26½ 1½ 1%  *18½ 1%  *4% 4¾ 30 30% 47½ 47½ 43% 44¼ 52% 53½ 12% 13% 95¼ 95¾ 148¼ 148¼ 49% 50¾ 32¾ 35½ 53¼ 55¾ 24% 25½ 136 139% 49¼ 50¾ 31 31% 23% 24% 25% 25½ *150 155 53 53% *101½ 102½ *85 *88¼ 89½ 51¼ 51¾ 14¼ 14¼ 59 59½ 52% 35½ 52% 35½ 55% 15% 15% 15% 15% 16% 70% 16¼ 16¾	29 30 %  *44 52 27 27 ½ 25 25 % 19 19 ¼ 38 ¼ 38 ¾ 14 ¼ 14 ¼ 26 26 ¼ 18 ½ 18 ½ 18 ½ 18 ½ 4 % 4 ¾ 21 30 ¼ 30 % 21 30 ¼ 30 % 21 30 ¼ 30 % 21 30 ¼ 30 % 22 ¼ 33 ¼ 43 % 53 ¾ 54 13 ½ 13 ½ 13 ¼ 32 % 52 ½ 53 ¼ 14 ½ 15 ½ 137 140 % 49 ½ 51 % 31 ¼ 32 ½ 52 ¼ 25 ½ 137 140 % 49 ½ 51 % 31 ¼ 24 ½ 53 ¾ 24 ½ 51 ½ 150 150 53 ½ 53 ¾ 101 ½ 102 ½ 85 87 88 ¼ 89 ½ 51 ½ 55 ¼ 11 ¼ 14 ¼ 59 59 54 55 ¼ 15 ½ 15 % 15 ½ 15 % 15 ½ 15 % 15 ½ 15 % 15 ½ 15 % 15 ½ 15 % 16 ½ 16 %	29% 29% 43 51 27½ 27½ 24% 25½ 19¼ 19¼ 38% 38% 14¼ 16¼ 16% 16% 26½ 11½ 15% 16% 45% 49¼ 50½ 43% 45% 13¼ 13% 96 96¼ 11¼ 13% 96 96¼ 13¼ 13% 96 96¼ 13¼ 13% 13¾ 13% 96 96¼ 13¼ 13% 13¼ 13% 96 96¼ 13¼ 13% 13¼ 13% 96 96¼ 13¼ 13% 13¼ 13% 98 96¼ 13¼ 13% 13¼ 13% 98 96¼ 13¼ 13% 15½ 15½ 150 155 52½ 150 155 52¼ 25¼ 150 155 52¼ 25¼ 151 15½ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 151¼ 15½ 155 15% 155 15% 155 15% 155 15% 155 15% 155 15% 155 15% 155 15% 155 15% 155 15% 155 15% 15% 15% 15% 15% 15% 15% 16%	29,000 1.700 19,200 3,500 2,700 2,400 6,800 9,200 3,400 11,900 13,700 63,100 20,100 51,600 7,400 140 11,900 91,500 3,800 13,000 21,700 97,500 16,200 33,400 15,200 7,500 17,000 18,600 5,700 8,600 5,700 8,600 5,300 2,200
26 Mar 8 83 July 12 114% Dec 28 124 Aug 16 29% Oct 7 52% Jan 6 41% Dec 30 49% Peb 17 37% Mar 7 48 Dec 23 79 Jan 4 85% Aug 18 16% May 3 21 Dec 30 34% May 10 59% Jan 7 33 Oct 26 50% Jun 23 15% Nov 17 19% July 8 19% Sep 26 27% Jan 18 4% Jun 6 5% Jan 22 12% Oct 31 29% Jan 22 12% Oct 31 29% Jan 22 16% Oct 25 40% Jan 6 40% May 23 54% Dec 21 89% Jan 4 93 Mar 28 26% Oct 19 38% Jan 6 40% Oct 31 53% Aug 1 72% Jan 5 78 Aug 31 72% Jan 19 79 Aug 26 65% Jan 4 71% Aug 29 72 Jan 19 79 Aug 26 65% Jan 4 71% Aug 31 18 Oct 5 55% Dec 6 31 July 29 44% Jan 18 22% Mar 7 40% Dec 21 28% Sep 28 40% Jan 12 28% Sep 28 40% Jan 15 12 Dec 16 15% Feb 29 94% Aug 5 99 Dec 8 85 Dec 27 86% Dec 30 19 Nov 9 39% Jan 4 18 May 5 27% Nov 29 28 Oct 24 46% Jan 11 14% Dec 27 18% Jan 11 14% Dec 27 86% Dec 30 19 Nov 9 39% Jan 4 18 May 5 27% Nov 29 28 Oct 24 46% Jan 11 14% Dec 27 86% Dec 30 19 Nov 9 39% Jan 4 18 May 5 27% Nov 29 28 Oct 24 46% Jan 11 14% Dec 27 28% Jan 4 31% Nov 18 51% Jun 23 5% Dec 20 9 Jan 4 31% Nov 18 51% Jun 23 5% Dec 20 9 Jan 4 31% Nov 28 86 Apr 14 20% Nov 28 86 Apr 14	68 Jan 19 70 ¼ Jun 9 75 July 6 79 ¼ Jun 7 23 ¾ Jan 3 48 ¾ Jun 12 36 ½ Jan 3 56 ¼ Aug 15 36 ¾ Jan 6 71 May 10 26 Aug 3 39 ¼ Apr 26 30 Jan 4 38 ½ Apr 27 12 ¾ Jan 4 120 May 19 94 ½ Mar 16 107 July 25 86 ½ Jan 5 161 ½ May 22 28 ¾ Jan 3 47 ¼ Jun 6 22 ½ Jan 26 39 ½ May 8 30 ¾ Jan 3 40 % Apr 7 31 ¼ Aug 17 43 ¼ Mar 22 14 ¼ Jan 16 17 ¼ Jun 30 27 Feb 24 44 ¼ Aug 18 26 Jan 5 36 ¼ Aug 1 47 Apr 5 5 % Jan 3 45 ¾ Aug 16 35 ½ Jan 3 45 ¾ Aug 16 18 8 Jan 6 19 ¾ Aug 16 88 Jan 9 93 May 24	MacAndrews & Forbes common	34 34 *116 ½ 118 47 % 50 % *50 ½ 51 ½ 61 % 61 ¾ *85 ½ 87 26 % 27 60 % 61 ½ 34 ½ 35 % ×26 % 27 % 28 ½ 28 % 5 5 22 ¼ 22 % 31 % 31 % 20 20 ½ 58 ½ 59 ¾ 36 % 37 ¾ 36 % 37 ¾ 36 % 37 ¾ 63 ½ 64 30 % 31 ¼ 33 % 34 ¼ 63 ½ 64 30 % 31 ¼ 36 % 31 ¼ 36 % 36 % 20 20 ½ *100 ¼ 102 *100 ¼ 102 *101 ¼ 106 *134 134 *81 ½ 82 *44 45 ¼ 36 ¾ 37 ¾ 35 35 ¼ *14 ¾ 36 ¾ 37 ¾ 35 35 ¼ *14 ¾ 36 ¾ 37 ¾ 35 35 ¼ *14 ¾ 36 ¾ 37 ¾ 36 ¾ 37 ¾ 37 ½ 37 ½ *18 ¾ 32 ¾ 31 ¼ 32 ¾ 31 ¼ 32 ¾ 32 ¼ 32 ¾ 31 ¼ 32 ¾ 31 ¼ 31 ¾ 31 ¼ 32 ¾ 31 ¼ 31 ¾ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 31 ¼ 31 ¼ 31 ¾ 31 ¼ 31 ¾ 31 ¼ 3	*34 % 34 % 118	34¼ 34¼ *116½ 118 49¾ 50 *51 ½ 62¼ 85½ 85½ 26 26¾ 85½ 25½ 55¾ 25½ 55¾ 25½ 26¼ x28½ 28½ 20¼ 20¼ 20¼ 20¼ 59¼ 60¼ 39½ 39½ 96 35¾ 36¼ 30 52% 53½ 79 79 68½ 68½ *78¼ 79½ 33¼ 33¾ 33¼ 33¾ 35½ 64 64¼ 31½ 32¼ 36¼ 36¼ 19¾ 20 100 104½ 104½ *128 135 80¼ 81 43¾ 45½ 35¾ 36¼ 35¾ 35¾ 35¾ 35¾ 35¾ 36¼ 31½ 32¼ 31½ 32¼ 31½ 32¼ 31½ 32¼ 31½ 32¼ 31½ 32¼ 31½ 35¾ 36¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 36¾ 36¾ 31½ 32¼ 32¼ 35¾ 35¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 35¾ 36¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 35¾ 31½ 32¼ 32¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 35¾ 36¼ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 35¾ 36¾ 31½ 35¾ 31½ 35¾ 35¾ 36¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 31½ 35¾ 35¾ 31½ 31½ 31	*34 34 ½ *117 118 50% 51½ 51½ 61½ 62¼ 65½ 66 25¾ 26¼ 61½ 62¼ 65¼ 86 25¾ 26¼ 26¼ 26¼ 28¼ 28¼ 28¼ 26¼ 28¼ 5½ 5½ 21½ 21¼ 32 32¼ 20¾ 20¾ 60¼ 61½ 39¾ 30½ 96 35¾ 36¾ 30½ 30½ 53¾ 53¾ 77¼ 78 76½ 76½ *68½ 70 *78¼ 79½ 33 33¾ 54¾ 54¾ 65 67 31 32¾ 36 36¾ 19½ 19¾ 100 100 *103 104½ *130 130 *103 104½ *130 130 *103 104¼ *130 130 *103 104¼ *130 130 *103 104¼ *131 132¾ 35¼ 35¾ 35¼ 36¾ 36¾	34 34 *117 11734 51 5176 *51 52 *6134 62 16 *85	500 30 23,500 1,900 7,700 90 10,600 19,400 146,800 2,500 1,000 6,700 16,300 19,900 7,300 5,700 110 44,800 2,300 230 222 120 4,300 2,200 1,300 15,600 200 6,400 12,600 1,400 12,600 1,500 1,500 10,500

Range for Previous Year 1960	Range Since Jan. 1	STOCKS NEW YORK STOCK	Monday	Tuesday	LOW AND HIGH Wednesday	SALE PRICES Thursday	Friday t	sales for he Week
Lowest   25 % Mar 10   30 % Dec 30   77 % Jan 8   84 % Sep 7   30 % May 25   37 Dec 29   73 Jan 26   96 % Jun 2   70 Jan 8   84 Aug 31   8½ Dec 16   18% Feb 23   42 % Dec 28   70 % Jan 4   24 % Jun 16   45 % Dec 16   74 % Jan 5   84 Nov 14   83 % Jan 13   93 % Sep 8   75 % Feb 15   82 Oct 10   75 % Jan 19   82 Nov 14   86 Jan 4   95 Aug 11   25 % Mar 16   33 % Dec 20   41 Dec 22   58 Jan 22   48 % July 25   59 % Feb 3   38 Jan 5   95 % Dec 8   30 May 2   40 % Nov 15   15 % Oct 21   26 % May 16   123 % Feb 8   178 % Jun 1   60 Oct 24   88 Jun 17   28 Apr 19   33 % Jan 4   31 % Feb 24   38 % Aug 31   37 % Jan 4   31 % Feb 24   38 % Aug 31   37 % Jan 4   31 % Feb 24   38 % Aug 31   37 % Jan 4   31 % Feb 26   33 % Dec 20   66 % Jan 6   33 % Dec 20   66 % Jan 6   33 % Dec 20   67 % Jan 6   33 % Dec 20   67 % Jan 6   32 % Dec 13   33 % Jan 6   32 % Dec 20   31 % Aug 16   32 % Dec 30   31 % Aug 16   33 % Dec 30   31 %	Cowest   Company   Compa	Melville Shoe Corp common	Aug. 14 32% 34½ 43 43 43 43 49 90¼ 81 84 29% 29% 11 11½ 11½ 11¾ 11¾ 55¼ 55¾ 57½ 58½ 65 86½ 92 93½ 82½ 84 81 83 *96 98 37% 38¾ 49¾ 50 *99¼ 100½ 44¼ 44½ 28% 29¼ 149 150 107¼ 107¼ 78¼ 79 ½ 32¾ 33½ 40¾ 43¾	Aug. 15 32½ 33¼ x82 82 x43 43 88¾ 89% 81 84 30 30¾ 11 12¼ 11% 155¾ 555¾ 56½ 57% 85 86½ 57% 82 82 82 82 82 82 82 96 98 38¼ 38% 43 48 49¼ 50 99¼ 99¼ 44 44¾ 28% 29½ x146 149 *106 107½ 77 78% 33¾ 34¾ 40 40¾ 43¾	Aug. 16 32% 33¼ 82¼ 82¼ 43¾ 43¾ 88½ 89¾ 88½ 89¾ 86½ 54¾ 11% 12 11¾ 117% 56½ 56¼ 56¼ 86 86½ 92 93½ 81 82½ 86 88 43 38% 50% 51% 99% 100 64 4 4¾ 43 43¾ 40½ 40% 43¾ 43¾ 40½ 40% 43¼ 43¾ 40½ 40% 43¼ 43¼ 40½ 40% 43¼ 43¼ 40½ 40% 43¼ 43¼ 40¼ 40½ 40% 43¼ 43¼ 40¼ 40½ 40% 40¼ 40½ 40% 40¼ 40½ 40% 40¼ 40½ 40% 40¼ 40½ 42¾ 42% 40¼ 43¼ 40¼ 43¼ 40¼ 43¼ 40¼	Aug. 17 32 ½ 82 ½ 43 84 89 90 ½ 82 ½ 43 44 89 90 ½ 81 ¾ 32 ¼ 11 ½ 11 ¾ 11 ¾ 11 ¾ 54 54 55 ¾ 55 ¾ 85 92 93 ½ 81 82 ½ 96 81 82 ½ 96 98 38 ¾ 38 ¾ 49 ½ 50 ½ 52 99 ½ 99 ½ 44 4 28 ¼ 49 ½ 107 107% 77 ¾ 79 33 33 ¾ 41 43 ¼ 27 ½ 27 ¾ 43 ¼ 43 ¼ 42 107 107% 68 ¾ 40 ¾ 43 ¼ 42 107 107% 68 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 40 ¾ 4	Aug. 18 31 32 % 83 44 44 87 ¼ 89 ½ 80 ½ 82 ½ 31 ½ 32 ¼ 11 ¾ 11 ½ 11 ¾ 11 ¾ 11 ¾ 53 ¾ 53 ¾ 54 ¾ 53 ¾ 54 ¾ 55 ¾ 88 ½ 88 ½ 89 ½ 88 ½ 89 ½ 89 ½ 89 ½ 80 ½ 82 ½ 89 ⅓ 80 ½ 82 ½ 89 ⅓ 80 ½ 82 ½ 80 ½ 80 ½ 80 ½ 80 ½ 80 ½ 80 ½ 80 ½ 80	8,000 1,410 1,300 13,800 25,000 65,400 22,500 1,100 31,900 22,500 1,100 31,900 18,700 20,7400 80 1,500 15,700 6,100 29,500 9,300 3,200 6,200 19,500 23,600 3,800 1,700 16,700 11,00 45,100 8,000 2,700 140,000 8,700 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,200 8,800 2,700 11,900 4,200
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12% Feb 1 166% Jun 17 12 Mar 30 16 Jun 17 40 Oct 13 54% Jan 4 10 Dec 1 17% Jan 4 25% Apr 25 32% Aug 22 49% Mar 21 77% Nov 30 143% Jan 12 157% Aug 12 8 July 18 11% Mar 41 49% Oct 26 70% Jun 3 24% Dec 6 43 Jan 6 20% Nov 28 31 May 9 44% Jan 20 66% Dec 5 24% Dec 6 35% Jan 11 81% Dec 13 104 Jan 11 21% May 27 24% Jan 11 88% Dec 20 98 Oct 10 78 Sep 19 109% Jan 4 14% Jan 5 160 Aug 9 120% Jan 19 132% Sep 7 17% Oct 19 59 Jan 4 14% Jan 5 160 Aug 9 120% Jan 19 132% Sep 7 17% Oct 12 40 Jan 14 68 Sep 28 98% Jan 4 16% Oct 31 28% Jan 8 16% Oct 31 28% Jan 8 16% Oct 31 13 Jan 4 4% Oct 28 29% Jun 10 4% July 12 7% Jan 8 55 May 6 79% Jan 6 33% May 11 79% Aug 19 19% Jan 6 33% May 11 47% Aug 22 23% May 6 79% Jan 6 33% May 11 47% Aug 22 23% Mar 11 24% Dec 6 31% Jan 6 29% Mar 8 39% Jun 13	274 Peb 1 41% Mar 8 111% Aug 18 18½ Apr 4 17 Jan 4 59½ Mar 1 10 Jan 3 16¾ Aug 8 26¾ Jan 27 31½ Jan 12 70⅓ Jan 6 85¾ Mar 30 149 Jan 3 157 Apr 17 8¾ Aug 10 14¾ Apr 3 61¾ Jan 4 105¾ Aug 18 25⅓ July 20 33¼ Apr 12 20½ Jan 10 26¾ Feb 28 59¾ Jan 4 70¾ Mar 15 25¼ Jan 9 30¾ Mar 11 82¾ Aug 10 92½ Feb 27 46¼ July 7 52 Aug 1 23¾ Jan 3 30¼ Mar 29 53¼ May 3 65¾ Aug 17 91¾ May 15 84 July 19 95% Feb 3 149 Apr 7 154½ May 18 23⅓ Jan 3 33⅓ Aug 17 28½ July 21 85 33⅓ Aug 17 28½ July 21 85 23⅓ Jan 3 33⅓ Aug 17 28½ July 21 85 33⅓ Aug 17 18¼ Jun 29 22½ Jan 20 15⅓ Jan 6 22⅓ July 11 5¼ Jan 3 9⅓ Apr 17 20% Aug 14 27⅓ May 15 19¼ Feb 14 29¼ Apr 28 9¾ Jan 24 16⅓ Jun 9 22¾ Jan 6 36⅓ Jan 3 36¾ Aug 1 36¾ Apr 18 36¾ Jan 3 36¾ Aug 1 37¼ Jan 3 36¾ Aug 1 36¾ Jan 3 36¾ Aug 1	National Acme Co	31½ 31¾ 13⅓ 13¾ 13⅓ 13¾ 52¾ 53 15⅓ 16¾ 31⅓ 16¾ 31⅓ 10¾ 100¾ 102¾ 26⅙ 21¾ 22¾ 26⅙ 29¾ 27¾ 28 83⅓ 83¾ 50⅓ 51¾ 27⅓ 27¾ 27¾ 27¾ 27¾ 28 83⅓ 83¾ 50⅓ 51¾ 27⅓ 27¾ 27¾ 25 127 13 21½ 21¾ 22¼ 11⅓ 21¾ 22¼ 11⅓ 21¾ 25¾ 21¼ 22¼ 11⅓ 11¾ 26¾ 27 44¼ 44¾ 77 24¾ 25 82¼ 85 73¼ 74¾ 60¼ 62¼ 34¾ 35 17¼ 17% 38 38¼	31 31 ½ 11 ¾ 13 ½ 52 ¼ 52 ¼ 15 ½ 15 % 31 ¼ 13 ¼ 15 ½ 15 % 31 ¼ 13 ¼ 100 ¼ 101 % 26 ¾ 26 ¾ 19 ¼ 21 ¾ 67 68 27 ¾ 28 ½ 83 ¾ 83 ¾ *51 ½ 52 27 ¾ 28 ¼ 64 64 % 92 ¾ 92 ¾ 150 ½ 152 124 ½ 124 ½ *27 ¾ 27 ¾ 35 35 95 95 ½ 19 19 ¼ 21 ¼ 21 ¼ 21 ¼ 21 ¼ 21 ¼ 21 ¼ 21 ¼ 21	31 31 ½ 11 % 12 ¼ 52 ¼ 52 ¼ 15 ¼ 15 ¼ 30 % 31 ¼ 80 ¾ 80 ¾ 150 ½ 151 ¾ 13 ½ 13 ¼ 100 ¾ 101 ½ 26 % 27 19 % 20 67 67 ½ 27 ¾ 28 ¼ 83 % 33 ½ 51 ¼ 52 ¾ 64 ¼ 64 ¾ 92 ½ 93 ½ 89 ¾ 91 % 150 ½ 151 124 ½ 124 ½ 27 ¾ 30 •34 ¾ 35 ½ 95 ½ 96 19 19 19 % 21 ¼ 12 ¾ 27 ¾ 8 21 21 % 18 ¼ 8 ¼ 21 ½ 11 % 11 ¼ 11 ¼ 27 ¼ 36 ½ 34 ¾ 44 •77 ½ 78 ½ 24 ½ 25 •82 ½ 85 73 73 ¾ 60 ½ 34 ¾ 37 ¾ 38 ¾ 37 ¾ 38 ¾	31 % 31 % 12 % 52 ½ 12 % 52 ½ 15 % 52 ½ 15 % 31 % 80 % 80 % 151 % 152 % 13 % 14 % 101 ½ 104 26 % 27 % 19 % 20 % 66 % 67 ½ 28 28 % 83 % 83 % 83 % 85 1 52 27 % 28 64 % 65 % 93 94 89 % 91 150 ½ 150 % 125 126 32 33 ½ 35 35 96 % 96 % 96 % 125 126 76 8 21 % 21 % 21 % 21 % 21 % 21 % 21 % 21	31 34 32 % 11 76 12 52 14 52 14 15 15 % 31 80 34 151 12 151 12 14 14 36 104 105 34 26 34 27 20 20 36 67 67 12 28 28 36 83 16 83 16 51 12 51 12 27 34 28 65 65 12 93 94 151 151 125 125 125 126 31 16 31 16 31 16 31 16 31 16 31 16 31 17 34 36 35 36 97 97 36 19 36 12 12 12 21 12 2	14,600 11,200 700 10,700 3,900 5,300 270 70,300 22,600 2,200 26,000 7,800 44,300 2,000 1,100 8,800 16,100 15,200 470 50 7,100 1,100 17,600 1,600 10,400 3,100 1,200 2,900 1,600 1,600 1,200 2,900 1,600 1,000 1,200 2,900 1,600 1,200 2,900 1,600 1,200 2,900 1,600 1,200 2,900 1,600 1,200 2,900 1,600 1,200 2,900 1,600 1,200 1,600 1,200 2,900 1,600 1,200 1,600 1,600 1,200 1,600 1,600 1,200 1,60
2½ Oct 25 4¼ Oct 25 12½ Jan 5 12½ Dec 7 37¾ Jan 11 23¾ May 5 29½ Sep 14 72½ Jan 4 80¾ Aug 19 33¾ Mar 15 39¼ Aug 17 765¼ Jan 14 80	1% July 7 2	\$N Y New Haven & Hartford_No par	2% 2% 3% 3% 3% 13 13 13 13 13 13 13 13 13 13 13 13 13	2% 2½ 3% 33% 13% 13% 13% 13% 39 39% *77 79 45% 46 68% 68% *73 73% 79 79 83% 84 105% 105% 98% 28% 43% 43% 100 100 *21% 23% 43% 100 100 *21% 24% 53½ 54% 64 64 % 64 64 64 % 64 64 % 64 64 % 68 83% 39 *104¼ 105¼ *109 109% *106½ 108% *109 109% *106½ 108% *106	2% 2% 3% 4 13 13% 38% 39% 4977½ 79½ 45% 69½ 69½ 73% 73% 78½ 83½ 84½ 105½ 105½ 105½ 105½ 22 12% 12% 12% 12% 105½ 105½ 105½ 105½ 105½ 105½ 105½ 105½	2¾ 2½ 3¾ 13½ 39¼ 13½ 39¼ 13½ 39¼ 13½ 39¼ 177 79 45½ 45% 68½ 73½ 73½ 78¾ 105¼ 105½ 105½ 105¼ 105½ 12 12 12 12 12 12 12 12 12 12 12 12 12	2 ½ 2 ½ 3 3 ¼ 3 3 ¼ 13 3 ¼ 14 % 5 38 ¾ 39 % 79 ½ 45 ¼ 45 ¼ 68 % 73 3 ¼ 105 ½ 1	3,600 600 2,500 5,600 160 26,500 250 180 380 290 200 480 1,600 1,900 23,000 400 2,600 31,000 1,400 10 20,700 7,000 530 60 60 20 8 900 19,600 4,800 2,100 3,800

Range for Previous Year 1960 Lowest Highest	Range Sine	e Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Monday Aug. 14	Tuesday Aug. 15	LOW AND HIGH 8 Wednesday Aug. 16			Sales for he Week Shares
31% May 17  84 Jan 4  94½ Sep  75½ Jan 4  89 Gan 4  96 Aug  86 Jan 6  33¾ Sep  30% Aug 4  39¾ Jan  28% Mar 7  36 Dec  16% Sep  83½ Jun 1  87 Jan  24% May 10  33¼ Dec  37¼ Aug 4  54¾ Jan  15% Dec 29  18¾ Oct 24  37¼ Jan  25 ½ Jan  15 Oct 24  23½ Jan  15 Dec 12  16¼ Jun  15 Dec 12  31½ Jan  15 Jan 5  33¼ Jan  34½ Jan  34½ Jan  34½ Jan  35% Sep	9 89 Jan 3 9 79 Jan 3 9 93 Jan 3 2 90 ½ Jan 13 4 36 ¼ Jan 5 15 33 ¼ Jan 19 21 16 ½ Apr 12 16 85 Aug 4 19 32 ¾ Mar 9 4 40 Feb 14 20 15 ½ Jan 4 7 5 39 ¼ Jan 17 28 56 ½ Jan 3 14 18 ¾ Aug 9 12 16 % Jan 3 14 18 ¼ July 25 17 86 July 28 17 86 July 28 17 108 Aug 1 18 34 ¼ July 25 17 86 July 28 18 31 108 Aug 1 26 ¾ Jan 4	95% Feb 23 83% Mar 20 98 May 3 94 Feb 21 45% Aug 4 44% Jun 16 17% Mar 15 88% Mar 27 36% July 10 52% Aug 7	Ohio Edison Co common 4.40% preferred 3.90% preferred 4.56% preferred 4.44% preferred Ohio Oil Co No Okla Gas & Electric Co common 4.24% preferred Oklahoma Natural Gas Olin Mathieson Chemical Corp Olin Oil & Gas Corp Orange & Rockland Utilities Otis Elevator Outboard Marine Corp Outlet Co No Overland Corp (The) Owens-Corning Piberglas Corp Owens-Illinois Glass Co com 4% preferred Oxford Paper Co common \$5 preferred No	100	42% 44 93 93 80½ 80½ 95½ 96 92½ 93 x44 44 44 42% 43¼ •16% 17 85½ 85½ 33% 34 49% 50% 19 19¼ 53¼ 53% 78¼ 79 19 19¼ 20 20 •15% 16½ 89 90 91 92 •115 116¼ 31½ 32% •94 95	44 % 44 % 92 % 92 % 90 96 96 96 96 96 96 96 96 96 96 96 96 96	44% 46 92 92% 80 80 96 96% 92 ½ 93 44% 44% 43 *16% 17 *85% 86% 33% 33% 50% 51% 19 19% 54% 54% 78% 79 19 20% 20 *15½ 16½ 87% 89 89 91% 115% 116% 32% 92% 94 95	45¼ 45¾ 92% 93 80 80½ 95½ 96% 92½ 93 44¼ 44¾ 42 42% 16% 17 85½ 86½ 33¼ 33¼ 33¼ 50 50½ 18% 18% 54½ 56 78 79¼ 19% 20% 19% 20% 15½ 16½ 88 88¾ 88½ 89¾ *115½ 117 32⅓ 32% 95	7,700 350 240 110 80 14,300 7,800 
11 Jan 7 17% Aug 12% Oct 26 18% Jan 11½ Jan 5 18% Ma 18% Mar 18 22½ Ma 60½ Jan 60 May 11 77 Det 66% Mar 8 53½ Seg 26¼ Mar 10 32¼ Jan 130¼ Feb 23 145 Feb 4% Oct 26 7½ Jar 19¼ Oct 25 39 Jar 12 Oct 24 17% Jul 16% Apr 28 23½ Jar 40 Jun 8 50% De 83½ Mar 18 91¾ Oct 39½ Apr 29 67% Seg 36% Mar 15 51½ Jur 21% Oct 4 28¼ Jar 33½ Oct 24 60% Fel 14¼ Feb 12 20% De 11¼ Jan 12 24 Nov 1 31% Jan 15 Sep 20 18½ Jul 15 Sep 20 18½ Jul 15 Sep 20 18½ Jul 25 30¾ Mar 15 50% De 25% Jan 27 28¾ Seg 38¼ Aug 8 45 Seg 38¼ Aug 8 45 Seg 22½ July 25 30¾ Mi 27½ Oct 28 36 De 25% Jan 27 28¾ Seg 9 Jan 4 85¼ Jan 18 94¾ Aug 8 97¾ Aug 97¼ A	1 6 13½ Jun 6 11 15½ Jan 5 11 15½ Jan 5 11 1 51% Jan 3 12 2 30½ Jan 3 13 16 52 Jan 23 14 12 5¼ Jan 3 12 2 141¼ Jan 5 14 12 5¼ Jan 3 15 ¼ Jun 26 14 17½ July 20 15 ¼ Jun 26 15 ¼ Jun 26 16 17 ¼ July 20 17 36½ Jan 5 18 32¾ July 19 18 15 32¾ July 27 18 15 32¾ July 27 18 18 32¾ Jun 4 19 23¼ Jan 6 19 29 34¼ Jan 6 19 29 34¼ Jan 6 19 29 34¼ Jan 9 19 14 4 27¼ July 26 11 ½ Jan 3 19 9 34¼ Jan 9 11 ½ Jan 3	24¾ Jun 15 18 Mar 3 22¾ May 17 25¼ May 31 73¼ Aug 15 85¼ Mar 21 58¾ Mar 21 58¾ Aug 14 48¼ Apr 4 177 Apr 3 8¼ May 16 26¾ May 16 26¾ May 16 26¾ May 16 26¾ Apr 1 44¾ Apr 12 29 Apr 10 46 Mar 24 30¼ Aug 2 27 40 Aug 2 27 40 Aug 14 33 Feb 27 23¾ May 9 49¼ Aug 14 33 Feb 27 23¾ Aug 14 34 Aug 15 41¼ Aug 15 41¼ Jun 6 32 Aug 17 101¼ Jun 5 97¾ Jun 2 16¼ Mar 28 47¼ Aug 10	Pacific American Corp	14% 14% 14% 14% 14% 19% 19% 19% 19% 19% 19% 19% 24 24 25 21% 24 40% 100 163 165 16% 16% 16% 16% 16% 16% 16% 16% 16% 16%	*19% 19½ 14¼ 14% 18½ 19 *21½ 24 72½ 33½ 80½ 81% 57¾ 58% 39¾ 40¼ *163 165 x7 7 17¼ 17¼ 16½ 16¾ 18½ 18% 44% 45½ *90½ 92 70¾ 72 33¼ 33¾ 27 27¾ 36¾ 37½ 30¼ 30% *25¾ 37½ 30¼ 30% *25¾ 29½ x17 17¼ x47½ 48¼ 48% 42 43¼ x37 37 ½ 29% 30 99 99 99 99 99 99 99 99 99 91 31¾ 13¾ 46¾ 46%	19% 19½ 14 14% 18¼ 18¼ •22 24 73 81% 82¾ 58 58¼ 39¾ 40 163 164¼ 7 7 17¼ 17¼ 16% 17½ 18% 45½ •90½ 92 70¼ 72 33¼ 33½ 27% 72 33½ 33½ 27% 72 38¼ 30 30% •25¾ 26 17½ 17¾ 17¾ 17¾ 48 49 41½ 43 37 37¾ 48 49 41½ 43 37 37¾ 49¾ 99¼ 99¼ 99½ 99¼ 99¼ 99⅓ 99¼ 99⅓ 99¼ 99⅓ 99¼ 99⅓ 99¼	19 19¼ 14 ¼ 18½ 22 24 72¼ 72¾ 82½ 82% 58½ 40½ 40% 162¼ 163 6% 7¼ 17¼ 17¾ 16% 17 18½ 18½ 44% 45¾ 91 92 70¾ 71½ 33 33¾ 26¾ 26¾ 26¾ 97% 77¼ 17¼ 17¼ 17¼ 47 47½ 48¾ 49 42¾ 42¾ 37 37¼ 30¾ 32 98¾ 99¼ 94½ 95 14 ¼ 45½ 46	19¼ 19½ 14¾ 14¾ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½	1,700 4,900 1,000 2,800 17,100 9,300 10,000 190 5,400 30,900 18,600 45,200 900 6,900 300 3,300 8,700 5,200 150 23,900 10,600 700 50,800 610 300 44,800 1,200
87% Jan 7 99% Se 75 Jan 13 83% Se 84% Jan 6 96 Se 93 Jan 12 101 Se 26 Oct 25 49 Ja 15% Dec 6 38% Ap 60% Dec 29 71 M 60 Apr 5 81 De 77% Jan 20 85 Ap 74% Jan 14 80% Ap 13% Apr 29 18% Se 31% May 6 47 De 31% Apr 11 97 Au 43% Feb 1 73 Se 29% Sep 28 43% Ja 17% Dec 1 25% Ja 81% Nov 10 88 Ap	ar 25 ar 25 ar 27 brit 17 ar 26 brit 27 brit 28 brit 2	97 ½ Aug 17 50 % Jan 24 56 % Apr 7 83 ½ Apr 20 62 ½ Aug 8 98 May 9 17 ½ May 23 49 ½ Apr 20 5 ½ May 15 103 ½ Mar 1 98 Apr 19 104 ½ Mar 29 85 Mar 1 98 Apr 19 104 ½ Mar 8 67 ½ Aug 17 25 % Jun 5 67 ¼ May 18 102 Jun 12 86 May 8 83 ½ Mar 16 64 ½ July 31 20 % May 31 64 Aug 10 97 Jun 27 60 % Jun 5 60 Aug 9 27 ½ Apr 24 88 ¼ Mar 21 88 Apr 21 18 ½ Mar 16	Peoples Gas Light & Coke Peoria & Eastern Ry Co Pepsi-Cola Co Perkin-Elmer Corp Pet Milk Co common  4½% preferred Petroleum Corp of America Pfaudler Permutit Inc Pfeiffer Brewing Co Pfizer (Chas) & Co Inc Pheips-Dodge Corp Phila Electric Co common  4.40% preferred  3.80% preferred  4.68% preferred  4.68% preferred Phila & Reading Corp (NY) Philco Corp common  3¼% preferred Philip Morris Inc common  4% preferred  3.90% series preferred Phillips Petroleum Phillips-Van Heusen Corp Pillsbury Co common  No	100	94½ 95¼ *39½ 41 *51 51½ *59 61½ *60 60½ 98 *16½ 16% *36½ 36¾ *37% 37% *41½ 42 *61% 62 *32¼ 32% *98¾ 99½ *82¼ 82¼ *95½ 97¼ *100 100 *61½ 20% *64 65½ *98¾ 100 *84 85 *80½ 80½ *63¾ 63¾ *19½ 19¾ *61¾ 65½ *98¾ 96 *51 52 *58¾ 96 *51 52 *58¾ 96 *51 52 *58¾ 96 *51 52 *58¾ 86¾ *84 *84 *84 *84 *85¼	95 ¼ 95 ½ *39 ½ 42 51 51 ¾ 58 ¾ 60 60 % 60 % *96 % 98 16 ¼ 16 ¼ 37 37 3¾ 3¾ 41 ¾ 42 ½ 61 % 61 % 32 ¾ 32 ¾ 99 ¾ 99 ¾ *82 82 % *95 ½ 97 ¼ 100 ¾ 101 % 62 65 ¾ 20 % 21 ¾ 64 64 % 100 100 ½ *84 85 80 80 63 63 % 19 % 19 % 61 62 *94 ¾ 96 53 53 ½ 59 59 ¾ 23 24 *82 ½ 84 84 ¼ 84 ¼ 14 % 15 ¼	95½ 97½ 41 41½ 51½ 52¼ 58¼ 59½ 60 60½ 96% 98 16¼ 16½ 37¾ 33¾ 33¾ 42% 44% 61¾ 61¾ 33¾ 82 82¼ 95½ 97¾ 101½ 102½ 64½ 67½ 21¾ 22% 63½ 63½ 98¾ 100% 84 19¾ 20½ 61½ 62½ 94¾ 96 53¼ 54 58½ 59¾ 23¼ 23¼ 82½ 82¾ 83 86 14¼ 14%	95¾ 96 *41½ 42 51 51½ 56½ 58% 60 60 *96% 98 16 16½ 36¾ 31¾ 41 41¾ 61% 62¾ 33 41 41¼ 61% 62¾ 39 ¼ 99¾ 81¾ 82 97¼ 97¼ *101½ 102 65% 67¼ 21½ 62% 63% 64½ 99¼ 99¾ *84 85 *80 80½ 63% 64 19¾ 20 62¾ 33 58¾ 59% 52 53 58¾ 59% 23¼ 23¼ *83 86 14½ 14%	2,700 10,700 8,700 900 20 5,900 3,300 2,900 11,400 130 220 30 280 52,400 56,300 330 7,200 100 100 3,200 8,800 1,900 60 100 3,600
113½ Oct 5 125 AI 45½ Oct 25 81½ Ja 83¼ Oct 26 124¼ Ja 43¼ Mar 8 72¼ Dc 15½ May 10 25¾ Nc 163¼ Feb 1 261¾ Ai 16¾ Dec 6 25¾ Ja 88½ Oct 12 95¼ Ja 27 Feb 1 34¼ Dc 52 Jan 11 69¾ Dc 36¼ Mar 9 44¾ Dc 26¾ Mar 8 29¾ Sc	18	130 May 9 28½ Apr 3 79% Feb 28 17% May 17 61 Jan 12 65½ Jan 24 15¾ May 10 130 May 10 130 May 10 130 May 10 90 Mar 20 29% Jun 6 227 May 8 22¾ Mar 30 96¾ Aug 8 45% Apr 17 95 Aug 14 48 May 16 60½ Aug 10 30% Apr 6 85½ Mar 1 87 Feb 21 90½ Feb 24 105½ Jan 30 108 Feb 21 63¼ Aug 9 76 Mar 29 154¾ July 7 14 May 12 287½ Aug 14 42 May 1 42 Jun 12 39% Jun 14	Pittsburgh Ft Wayne & Ohio No. 7% guaranteed preferred. Pittsburgh Metallurgical Inc. Pittsburgh Plate Glass Co. Pittsburgh Plate Glass Co. Pittsburgh Plate Glass A.  5½% 1st series prior pfd. Pittsburgh & West Virgina Pittsburgh Young & Ash pfd. Pittsburgh Old Co. Polaroid Corp. Poor & Co. Polaroid Corp. Poor & Co. Porter Co Inc (HK) 5½% sf preformac Electric Power Co. Procter & Gamble	100	126¼ 126¼ 22% 66 67½ 13% 45 45 48 ½ 14¼ 14½ 116½ 68 69¼ 116 18 85 25½ 25¼ 189¾ 195¼ 20¼ 96¼ 41% 42 93¼ 93¾ 83¾ 84 58½ 88 80 103½ 105½ 62% 106	*126 ½ 127 ¾ 23 ½ 65 % 67 12 ½ 12 ¾ 45 45 47 ½ 14 ¼ 4 ¼ 112 % 115 68 ¼ 68 ¼ 116 83 ½ 85 ¾ 25 ½ 25 % 194 195 ¼ 20 ½ 96 ¼ 96 ¾ 41 % 42 ½ 93 3 3 ¾ 84 84 ¼ 57 % 58 % 194 195 ½ 85 ½ 89 89 89 103 104 106 ½ 106 ½ 62 ½ 63 70 ½ 70 ½ 21 ½ 21 % 21 % 21 % 21 % 21 % 21 % 21	*126 ¼ 127 23 % 23 % 64 % 66 % 12 % 12 % 46 46 48 48 14 % 14 % *112 % 115 69 69 % 117 118 87 ½ 90 25 % 25 % 197 201 % 20% 96 % 42 ¼ 43 % 93 93 % 84 % 85 % 57 ¼ 58 % 28 ½ 29 83 ½ 84 *84 % 85 ½ *88 89 104 104 106 % 106 % 63 63 % 71 % 71 % 21 % 22 22 % *155 160 10 % 10 % 87 87 38 % 39 37 % 38 34 % 35	126 ½ 126 ½ 23 % 66 % 65 ¾ 66 % 12 % 12 ¾ •44 45 48 ¾ 49 ¾ 112 % 115 69 ¼ 69 ¾ 118 ¼ 118 ¼ 89 90 24 ¾ 25 204 207 ½ 19 % 20 ¾ 96 ¼ 96 % 42 ½ 43 ¾ 91 ¾ 93 ½ 85 86 58 % 59 ¾ •28 ½ 28 % 83 83 ¾ 85 ½ 85 ½ 89 •103 ½ 104 ¾ •106 106 ½ 62 % 63 ¼ 71 71 •21 ½ 22 •21 ½ 22 ¼ •153 160 10 % 10 ¼ •87 87 ¾ 38 ½ 38 ¾ 37 ¾ 37 % 35 35 ¾	20 2,600 13,500 8,000 1,200 2,200 30 20,000 110 7,400 5,000 23,700 3,200 20,500 5,800 21,700 3,100 170 20 210 90 340 7,200 170 2,000 20,500 5,800 21,700 3,100 170 20 210 90 340 7,200 170 2,000 2,000 3,0
42 Jan 26 63% D 125% Jan 11 136 A 26 May 8 27% No	ug 18 131 Jan 13	83¾ Aug 17 142½ Apr 18 31 Apr 1	Quaker Oats Co common——————————————————————————————————	100 •139 141	79% 82 *139 141 30¼ 30¼	80% 82% 142 142 30% 30%	82% 83% *140 142 *30% 30%	81% 83 *142 144 30% 30%	6,200 30 1,000

For A Strains, also been at

	for Previous ar 1960 Highest	Range Sine Lowest	oe Jan. 1 Highest	STOCKS NEW YORK STO EXCHANGE	CK Par	Monday Aug. 14	Tuesday Aug. 15	LOW AND HIGH SALE Weanesday Aug. 16	PRICES Thursday A.g. 17	Friday Aug. 18	Sales for the Week Shares
21 Apr   52 ½ Jun   19 % Mar   7 ½ Feb   2 12 % Jan   2	4 74 Apr 8 77 70 Apr 19 19 22 ¼ Jun 15 2 28 Jan 6 5 53 ¾ Jan 4 18 ¾ Jan 5 5 33 ¼ Feb 5 8 28 ¼ Jan 20 28 20 Jan 6 1 28 ½ Jan 16 1 28 ½ Jan 18 14 28 ½ Jun 16 7 19 ¼ Mar 17 1 68 ¾ Jan 4 18 27 ½ Feb 1 1 57 Mar 14 14 31 ¼ Aug 29 15 11 ¾ July 11 15 ¼ Aug 23 78 ¾ Jan 4 28 50 ½ Jan 22 14 56 ¾ Jan 2 26 71 ¾ Jan 4 48 Sep 23	49½ Jan 16 70% Jan 23 18% Aug 16 57½ Jan 4 15% Jan 11 17¼ Jan 4 35¼ Jan 3 8 July 19 15½ Aug 14 10½ July 27 12% Jan 3 16 Jan 3 19 Jan 4 22 Aug 17 54½ Aug 15 27½ Jan 11 10¾ Jan 6 47½ Jan 6 47½ Jan 11 10¾ Jan 3 14¾ Jan 6 53¾ Jan 3 37½ Mar 9 57 Jun 23 43½ Jan 3 44½ Jan 17 47 Jan 3 115 July 19	65% May 9 74¾ May 15 23¾ Feb 28 88½ Feb 6 21¼ Apr 6 23% Aug 17 44¼ Aug 18 11¾ Mar 22 25% Feb 1 15¾ Jan 18 69¾ Jun 21 20½ Apr 14 28½ May 10 25 May 8 20¾ Apr 7 67 Apr 7 49¾ Jun 13 66¾ Mar 7 51¾ May 10 18¾ May 11 22 May 12 May 17 65¾ Mar 3 52 May 23 84 Aug 18 59¾ Apr 3 56¼ Jun 5 49½ Jan 30 131½ Jun 5	Radio Corp of America \$3.50 1st preferred	No par 2.50 No par Inc_3.33 ½	60 ¼ 61 ¼ 71 ¾ 72 18 % 18 % 76 77 17 ½ 22 ¾ 23 40 % 42 % 9 9 15 ½ 15 ¾ 10 ½ 10 ¾ 68 ¼ 68 ¼ 68 ¼ 68 ¼ 16 ¼ 16 ¼ 16 ¼ 16 ¾ 18 ¾ 49 ½ 22 ¼ 22 ½ 55 5 ½ 47 ½ 48 13 ¾ 14 18 ¾ 18 ¾ 18 ¾ 18 ¾ 18 ¾ 18 ¾ 18 ¾	58% 60½ 72 72 18¼ 18% 74 76 16½ 17 22% 22% 41¾ 43¼ 9 9½ 15¾ 16¼ 10% 67½ 68½ 16¼ 16½ 21% 19 19¼ 49 49½ 22½ 23 54½ 44½ 46½ 47½ 13¾ 14 18¼ 18¼ 62¼ 62% 49% 50% 76 78% 52¼ 54¼ 47½ 47½ 122 ½	58% 59½ 71% 72 18% 18% 18% 275 75¼ 16½ 17, 22% 23¼ 41½ 42% 9¼ 9¼ 16¼ 16% 11% 11% 69 69¼ 15% 15% 22¼ 22% 19 19¼ 18½ 18¾ 49 22% 22% 53½ 55 47 47% 13% 13% 18% 18½ 61¾ 62½ 49% 50% 76 18% 54¼ 47¼ 48¼ 47 48¼ 121¾ 121¾	59 59%  11½ 72  18¼ 18%  74 75  16¾ 17¼  23½ 22%  42¾ 44¼  9¾ 9½  16¾ 69  15¾ 69  15¾ 16  22¼  19 19¼  18½ 18%  49 49  22 22¼  55 43¼ 49%  13¾ 14  18¼ 18¼  18¼ 18¼  62¾ 62¾  50 50¼  79¼ 80%  51½ 48¼  47¼ 48¾  47¼ 48  120¼ 121½	59 % 59 % 71 % 71 % 18 % 18 % 73 % 74 % 17 % 22 % 23 % 67 % 16 % 67 % 16 % 18 % 22 10 20 % 18 % 48 % 48 % 48 % 48 % 48 % 48 % 48	47,200 2,000 6,900 1,100 13,300 37,500 221,500 4,500 1,700 4,100 1,400 600 3,400 25,900 1,500 1,700 4,700 310 11,200 11,000 11,000 16,600 2,400 128,100 36,600 30,200 2,800 1,000
9% Apr 1 14% May 1 15 Oct 2 31 % Dec 11% Oct 2 12% Apr 31% Oct 2 9% May	5 85 Aug 2 26 Jan 4 60 2 4 Jan 4 66 84 Dec 19 4 42 Jan 4 11 52 1/2 July 8 19 4 7 Jan 5 3 55 Apr 7 19 52 Jun 9 15 50 Jan 4 18 26 4 Jan 6 18 780 Mar 23 14 89 Sep 16 15 20 6 Dec 16 11 33 Sep 22 12 21 1/2 Jan 8 15 21 7 Jan 13 16 7 Jan 13 16 7 Jan 13 16 7 Jan 13 16 7 Jan 13 17 Oct 19 17 Oct 19 18 26 4 Jun 23	91¼ Jan 3 83 Mar 8 13½ Jan 3 1½ Jan 3 1½ Jan 3 42 Aug 16 25¾ Jan 3 33½ Jan 3 32½ Feb 10 40 Apr 21 43⅓ Jan 19 23½ Jan 3 27¼ Jan 4 500 May 2 17⅓ Jan 9 12½ Jan 13 16⅙ Jan 3 18 Feb 8 31 Aug 16 12¾ July 31 12½ Feb 3 36¾ Jan 3 10¾ Mar 15 18½ Jan 3	146 ½ Aug 18 87 May 31 23 ½ May 8 1¾ Mar 23 108¾ Apr 10 51 % Apr 27 34 % May 10 50 % Mar 13 3½ Feb 9 47¾ Jun 5 50 Jun 5 54 ½ Aug 11 29 % May 10 38 % Aug 9 670 Jan 16 92 July 31 27 ½ May 5 23 % May 11 25 ¾ Apr 18 43 ¾ Apr 18 43 ¾ Apr 18 16 % May 17 46 ¼ Apr 18	Reynolds (R J) Tobacco Preferred 3.60% series Rheem Manufacturing C Rhodesian Selection True Richardson-Merrell Inc. Riehfield Oil Corp. Riegel Paper Corp. Riegel Paper Corp. Ritter Company. Roan Antelope Copper M Robertshaw-Fulton Control 5½% convertible prefer Rochester Gas & Elec Co Rochester Telephone Cor Rockwell-Standard Corp. Rohm & Haas Co commo 4% preferred series A. Rohr Aircraft Corp. Roper (Geo D) Corp. Roper (Geo D) Corp. Royal Crown Cola Co. Royal Dutch Petroleum Royal McBee Corp. Rubermaid Inc. Ruberoid Co. Ruppert (Janob) Ryan Aeronautical Co. Ryder System Inc.	100 101 151 101 101 101 101 101 101 101	141% 142% *84% 85½ 16¼ 16½ 1¼ 1% 92¼ 93% 42% 43¼ 32% 32% 35% 36% 35% 36% 3¼ 51% 28% 28% 37 558 565 *90½ 93 26% 21½ 21% 11% 12% 11% 13% 11% 13% 11% 13% 11% 11% 12% 13 11% 11%	142 ½ 143 ½ 8434 85 16 % 16 % 1 ½ 13 % 91 ½ 93 ½ 42 ¾ 43 32 ½ 33 ½ 35 % 36 ½ 3 ¼ 43 % 43 % 45 ½ 54 ¼ 54 ¾ 28 ½ 28 ¾ 363 57 ¼ ¾ 28 ½ 28 ¾ 363 57 ¼ ¾ 29 ½ 21 ½ 21 ¾ 21 ½ 21 ¾ 21 ½ 21 ¾ 18 ¾ 13 ½ 31 ½ 31 ¾ 13 ¼ 31 ¾ 13 ¼ 31 ¾ 13 ¼ 13 ½ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ½ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 13 ¼ 13 ½ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 13 ¼ 13 ¼ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 24 ¾ 13 ¼ 13 ¼ 11 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 17 ¾ 13 ¼ 13 ¼ 11 ¼ 13 ¼ 11 ¼ 13 ¼ 11 ¼ 13 ¼ 11 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 17 ¾ 13 ¼ 13 ¼ 11 ¼ 12 ½ 22 ¼ 17 ¾ 13 ¼ 13 ¼ 11 ¼ 11 ¼ 11 ¼ 12 ½ 22 ¼ 17 ¾ 13 ¼ 13 ¼ 11 ¼ 13 ¼ 13	142 ½ 143 %  *84 % 85 ½  16 16 %  1 ¼ 1 %  92 % 93 %  42 42 ¾  33 % 35 ½  3 % 3 ¼  43 % 45 ½  28 % 28 %  36 % 36 ½  54 ½  28 % 28 %  36 % 36 ½  59 %  18 % 18 %  11 %  12 ½  12 %  12 %  12 %  12 %  12 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %  11 %	143 ½ 146 *84 ¾ 85 ½ 16 ¼ 16 ¾ 16 ¾ 16 ¾ 16 ¾ 16 ¾ 16 ¾ 16 ¾	145 1/2 146 1/2 86 1/2 16 1/4 16 1/4 16 1/4 19 5 96 1/4 33 1/4 33 1/4 33 1/4 33 1/4 33 1/4 33 1/4 33 1/4 33 1/4 43 1/4 1/2 12 1/2 12 12 12 12 12 12 12 12 12 12 12 12 12	17,600 500 10,500 18,700 10,400 8,700 7,900 2,500 10,700 3,700 7,500 4,903 5,000 2,190 60 38,300 13,200 2,100 86,800 7,800 1,500 3,200 1,500 3,200 1,500 3,200 1,500 1,500 3,200 1,500
32 ½ Oct 2 80 May 2 238 Nov 24 ¼ Sep 29 ¼ Apr 14 ½ Sep 69 ½ Mar 30 ¾ Oct 2 88 Jan 24 ¾ Jan 13 ¼ Dec 19 % Oct 3 88 May 42 % Oct 2 36 Oct 17 % Nov 17 % Feb 172 May 2 31 Jan 16 Oct 3 66 ¾ Jan 2 4 % Dec 2 29 % Sep 2 20 % Apr 12 May 1 30 % Nov 2 11 Oct 2 90 Jan 7% Sep 2 19 % Dec 12 ¾ Jun 2 30 ¼ Apr 2 11 % Dec 12 ¾ Jun 2 30 ¼ Apr 2 15 ¾ Dec 15 % Sep 1	27 88 ½ Aug 9 259 Apr 8 15 32 Feb 26 19 37 ½ Sep 7 22 ½ Jan 18 8 79 ½ Feb 19 26 55 ½ Jan 4 7 93 July 13 31 ¾ Sep 7 14 10 ¾ May 16 12 1½ Apr 14 10 ¾ May 16 11 Feb 10 15 81 ½ Jun 17 18 50 ¾ Feb 4 16 11 Feb 10 15 81 ½ Jun 17 18 6 ¾ Feb 15 7 93 ¼ Jun 8 77 Aug 15 93 ¼ Jun 8 77 Aug 15 16 71 ¾ Jun 15 18 8 ¾ Jan 14 19 38 ¾ Jun 13 15 16 Jan 14 15 16 Jan 25 16 Jun 23 19 ¾ Jan 4 100 Oct 7 19 14 ¼ Mar 31	36% Jan 3 36% Jan 3 36% Jan 3 33% Jan 9 15% Jan 3 70% Jan 5 31% July 20 92 Jan 4 30% Jan 3 7% Jan 3 14% Jan 3 21% Jan 3 8% Jan 3 46% May 3 38 Jan 16 8% Jan 4 85 Jan 3 70 Feb 21 5 Jan 3 27 Jan 11 87 Jan 4 16% Jan 3 27 Jan 16 21% July 25 15 Jan 5 31% Jan 3 27 Jan 16 21% July 25 15 Jan 5 31% Jan 3 27 Jan 9 97% Jan 4 8% Jan 4 8% Jan 4 37% May 12 21 Jan 9 97% Jan 4 8% Jan 4 37% May 12 21 Jan 3 20% Jun 27 38% Jan 6 16% Feb 14	54 ¼ Aug 4 90 ½ Mar 15  36 Aug 9 38 ½ Jun 5 19 ¼ Apr 10 79 Apr 7 40 ½ Feb 27 100 May 25 39 ½ Feb 16 14 ½ Apr 20 22 May 10 34 ¼ May 5 11 May 8 63 ¼ Aug 11 41 ¾ Jan 3 14 ¼ Mar 10 116 ¼ Aug 18 81 ½ May 9 97 May 19 27 ¼ Jun 15 73 ½ May 11 10 May 22 37 ¼ Feb 24 29 ¾ Mar 21 30 ½ Jun 13 44 Aug 14 71 ¾ July 7 17 17 July 28 20 ½ Apr 4 102 ¼ Aug 18 11 ¼ Apr 19 40 May 18 31 May 17 31 ¾ Feb 28 46 ¾ Mar 6 23 ¾ May 15 19 ½ May 21 23 ¾ Aug 8	Safeway Stores common  4% preferred  4.30% conv preferred  St Joseph Lead Co  St Joseph Lead Co  St Joseph Light & Powe  St L San Fran Ry Co or  Preferred series A 5%  St Regis Paper Co common  1st pfd 4.40% series A  San Diego Gas & Electri  San Diego Imperial Corp  Sangamo Electric Co  Schenley Industries Inc  Convertible preference  Schering Corp common  5% convertible preference  Schering Corp common  5% convertible preferred  Schick Inc  Scott Paper Co common  3.40 preferred  Scovill Mig Co common  3.60% preferred  Screw & Bolt Corp of A  Seaboard Air Line RA C  Seaboard Finance Co  Seagrave Corp  Seairight-Oswego Falls  Sears Roebuck & Co  Seiberling Rubber Co  Servel Inc common  \$5.25 preferred  Shahmoon Industries Inc  Shahmoon Steel Corp  Shattuck (Frank G)  Shell Oil Co  Shell Transp & Trad NY  Sheller Mig Corp  Sheraton Corp of America	100 100 100 100 100 100 100 100 100 100	52% 52% 87 42° 300 400 35 35 44° 37% 38% 16% 17° 71 73 44° 36% 37% 99° 99° 34 34 44° 11% 11% 18% 29% 30° 10° 10° 60% 62° 40% 41° 9% 9% 110% 111 44° 75° 76% 28% 28% 28% 28% 28% 28% 28% 28% 21% 22% 26% 43 44° 44° 10° 10° 10° 46% 47° 75° 25% 25% 25% 25% 24° 43° 44° 10° 10° 46% 47° 10° 11° 10° 46% 47° 10° 11° 10° 46% 47° 10° 11° 10° 46% 47° 10° 11° 10° 46% 10° 41° 41° 41° 41° 41° 41° 41° 41° 41° 41	51 52 ½ *87 89 *300 400 34 % 34 % 38 % 38 % 16 % 17 *71 ½ 72 % 36 % 66 % *97 99 33 % 34 % 11 % 11 % 18 ½ 19 % 29 ½ 29 % 9 % 9 % 60 ½ 61 ½ 41 9 9 % 11 % 11 % 11 % 11 % 11 % 11 % 11	51 ½ 52 % 87 87 887 87 *300 400 34 ½ 34 ½ 38 34 ½ 16 ¾ 17 ½ *71 ¼ 71 ¾ 36 ¼ 36 ½ *97 99 33 ¾ 34 ¼ 11 ¾ 19 ¼ 29 ¼ 29 % 10 10 ¼ 60 % 61 41 41 9 9 111 ½ 115 *75 76 *90 ½ 93 ½ 24 ½ 24 ¾ *72 ¼ 75 ¼ 6 % 6 ½ 28 % 21 ¾ 22 ½ 26 42 ¾ 370 ¼ 70 % 16 % 16 % 14 ¼ 14 % *10 1 10 ¼ 46 ¾ 47 % 25 ½ 25 ½ 21 ½ 22 44 ¼ 45 16 ¾ 16 ¾ 18 ¼ 18 ¼ 21 ½ 22 44 ¼ 45 16 ¾ 16 ¾ 18 ¼ 18 ¼ 21 % 22	52% 53¼ *87 89 *200 400 34% 35 *38 *38 17½ 18 71½ 71% 36¾ 37¾ *97 33¾ 34¼ 11¾ 11¾ 11¾ 11¾ 18¾ 29¾ 97 10 61 62¼ 41 41¼ 9 9 113½ 115 *5 76 *90½ 93 24¼ 24½ 672¼ 75¼ 6½ 6% 28¾ 29¼ 21¾ 22½ 25½ 25¾ 42¼ 22½ 11¾ 22½ 11¾ 16¼ 16¼ 16¼ 16¼ 16¼ 16¼ 11¾ 11¾ 110¼ 110¼ 110¼ 110¼ 110¼ 110¼ 110¼ 1	52% 53% 87% 87% 87% 40% 400 34% 55% 38 39 17% 14 77 74 37% 37% 97 33% 234 113% 12% 18% 12% 40% 41 9 9 9% 10% 61% 66% 40% 41 9 9 9% 114% 116% 75 75 75 93 93 24 24% 22% 22% 22% 22% 22% 22% 22% 22%	10,600 270 6 100 100 7,500 400 29,500 6,430 148,400 4,600 14,100 1,300 7,000 11,200 10 12,000 1,700 1,200 1,30
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Range for Previous  Year 1960  Lowest  1934 Mar 8 4636 Dec 8  77½ Feb 2 8234 Sep 19  25½ July 25 37% Jan 4  35½ Feb 25 57½ Dec 14  70¼ Jan 12 79% Aug 22  10½ May 11 13½ Sep 13  12¾ May 11 30½ Jun 20  40 Jun 1 51¾ Jan 4  35 May 16 47½ Dec 30  38 Dec 1 50½ Jan 4  4½ May 31 56 Jan 4  83½ Nov 25 89 Mar 8  20½ Oct 25 36% Jan 4  62½ Dec 6 102 Jan 13  26¾ Oct 25 36% Jan 4  26¼ Dec 5 37¼ July 8  19½ Oct 24 42% Jan 4  11 Nox 25 21¼ Mar 25  16 May 11 20 Jan 29  45¼ Nov 9 65% Jan 4  77 Jan 27 82 May 23  12¾ July 6 16½ Jan 5  4¼ Mar 24 71½ Dec 30  22¾ Oct 25 33½ Jan 4  22¾ Oct 25 33½ Jan 4  22¾ Oct 25 33½ Jan 4  22¾ July 6 16½ Jan 5  4¼ Mar 24 71½ Dec 30  22¾ Oct 25 33½ Jan 4  22¾ Dec 6 102 Jan 15  45¼ Mar 24 71½ Dec 30  22¾ Oct 25 33½ Jan 4  22¾ July 6 16½ Jan 5  44½ Mar 24 30¾ Aug 15  6½ Dec 22 24½ Jan 15  206 Dec 22 529 Jan 4  17¼ Dec 7 19% Dec 14  48½ July 21 64½ Jan 4  16½ Sep 23 26½ Jan 4  12½ Jan 1 18¼ Feb 19  47½ Oct 24 58¾ Mar 28  206 Dec 22 529 Jan 4  17¼ Dec 7 19% Dec 14  48½ July 21 64½ Jan 4  16½ Sep 23 26½ Jan 4  12½ Jan 1 18¼ Sep 7  80 Feb 4 85½ Oct 6  42¾ May 17 55½ Jah 21  20½ May 27 24½ Jan 7  21½ Jan 20 23% Sep 26  29½ Jun 1 18¼ Sep 7  80 Feb 4 85½ Oct 6  42¾ May 17 55½ Jah 21  20½ May 27 24½ Jan 7  21½ Jan 20 23% Sep 26  29½ Jun 1 14¾ Dec 30  85 May 9 10¼ Aug 22  5¼ Jun 1 7  20½ Sep 19 1348 Jah 4  26% Feb 29 50 Jun 29  39½ July 26 51¼ Feb 25  11% Jan 14 15 Jun 22	Range Since Jan. 1  Lowest  42 July 25 64% Apr 4  82 Jan 3 88% Apr 17  29% Jan 5 44% Aug 18  52% Jan 12 71% Aug 17  72% Jan 23 78% May 12  11% Jan 3 18% May 15  25% Jan 9 53% Jun 5  46% Jan 5 56% Apr 18  46 Jan 6 55½ May 4  40% Jan 3 49% Apr 10  53% Mar 15 59% Feb 3  84 Jan 9 89  Jun 21  21% Feb 7 28 Mar 23  27 Aug 4 32% Mar 23  27 Aug 4 32% Mar 27  28 Mar 20  21% Aug 4 28% Apr 27  26% Jan 3 35 Mar 30  10% Aug 9 14% May 17  17% Jan 4 22% May 9  13% Jan 9 15% Apr 11  67 Jan 4 22% May 9  13% Jan 9 15% Apr 11  67 Jan 4 22% May 11  67 Jan 4 32% Mar 28  24% Jan 3 32% Aug 10  21% Jan 11 32% Aug 17  24% Jan 3 35% Aug 10  21% Jan 1 32% Aug 11  16% Jan 4 36% Aug 10  21% Jan 1 32% Aug 11  22% Jan 3 39% Aug 10  21% Jan 4 65% Apr 20  27% Jan 3 39% Aug 18  22% Jan 5 90 Aug 2  47% Jan 3 22% Apr 20  47% Jan 3 32% Apr 4  45% Mar 17 55% July 28  20% Jan 3 39% Apr 11  7 Jan 6 12 Aug 18  230 Jan 3 39% Aug 18  22% Jan 5 90 Aug 18  22% Jan 5 90 Aug 2  47% Jan 3 32% Apr 4  45% Mar 17 55% July 28  20% Jan 3 29 Jun 9  22 Apr 3 34% Mar 7  33 Jan 3 38% July 20  101% Jan 3 115 Apr 11  7 Jan 3 11% Aug 16  101% Jan 3 115 Apr 11  7 Jan 3 11% Aug 16  101% Jan 3 115 Apr 11  7 Jan 3 11% Aug 16  101% Jan 3 115 Apr 11  7 Jan 3 11% Aug 16  101% Jan 3 115 Apr 11  7 Jan 3 11% Aug 16  104% July 20  12% Jun 20  49% Feb 28  18% Jun 5	STOCKS  NEW YORK STOCK  EXCHANGE  Spiegel Inc common	Monday Ang. 14  42% 43% 42% 42% 42% 86% 486 4 41% 42% 468% 69% 68% 69% 68% 69% 46% 48% 69% 476 76% 51% 50% 50% 50% 52% 52% 53% 44% 45% 45% 45% 44% 45% 45% 45% 45% 45	LOW AND HIGH SAI  Wednesday Aug. 16 42¼ 43¾ 87 87 42% 43¾ 69% 69% 76 76 ½ 15 15 46% 47% 50½ 51 52½ 53½ 44% 44% 56% 57¾ 87 88 22½ 23¼ 69¾ 72 27¼ 27¾ 27¼ 27¾ 27¼ 27¾ 21½ 21½ 21½ 21½ 56 56¾ 81 83 15½ 56¾ 84 83 31¾ 32½ 33¼ 34¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¾ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 32 32¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼ 33¼ 31¼	E PRICES  Thursday  Aug. 17  44  44%  87  87  88  87  43 ¼ 43 ¼  76 ½ 76 ½  14 ½ 15 ¼  46 ¾ 47 %  50 ¾ 52  53 ¼ 53 ¼  44 ¾ 45  57  57 ¾ 57 ¾  88  22 ¼ 23  69 ½ 71  27 ¾ 27 ¾  27 ¾ 27 ¾  22 ¼ 24 ¼  32  32 ¾  10 ¾ 11 ⅓  15 ¼ 15 ¼  87 % 90 ¾  31 ¼ 33 ¼  33 ¼ 34 ¾  19 19 ½  60 ½ 61  31 31 31 ¾  24 ¾ 25 ¼  26 ¾ 26 ¾  33 ¼ 34 ¾  31 ¼ 32 ¾  33 ¼ 34 ¾  31 ¼ 32 ¾  33 ¼ 34 ¾  31 ¼ 32 ¾  33 ¼ 34 ¾  31 ¼ 32 ¾  33 ¼ 34 ¾  31 ¼ 32 ¾  33 ¼ 34 ¾  31 ¼ 37 ¾  26 ¾ 26 ¾  31 ¾ 37 ¾  26 ¾ 26 ¾  31 ¾ 37 ¾  27 ¾  27 ¾  27 ¾  27 ¾  27 ¾  27 ¾  27 ¾  27 ¾  28 ¾  37	Friday Aug. 18 44 % 44 % 28,300 87 87 60 42 % 44 % 19,200 72 % 74 % 9,500 76 76 % 270 15 15 % 14,000 51 % 52 % 36,700 53 % 54 % 35,700 45 45 % 126,700 57% 57 % 3,400 87 88 100 22 % 23 % 20,000 69 % 200 27 % 27 % 22,600 23 % 24 4,600 32 % 33 % 17,700 11 % 11 % 7,300 22 % 22 % 1,500 88 81 83 15 % 15 % 400 91 % 92 % 12,100 31 % 32 % 24,100 33 % 33 % 10,200 26 % 27 2,400 31 % 33 % 10,200 26 % 27 2,400 31 % 33 % 10,200 26 % 27 2,400 31 % 31 % 15,500 61 61 % 4,600 31 % 31 % 5,600 10 % 12 1,509,700 34 % 36 % 43,700 19 % 19 % 5,600 27 % 27 % 27 % 10,100 55 55 55 4,500 27 % 27 % 27 % 10,100 55 55 55 4,500 27 % 27 % 27 % 29,000 23 % 23 % 20 % 15,900 25 % 26 % 27 27 % 27 % 27 % 27 % 27 % 27 %
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12% Oct 26 24¾ Feb 29 57 Aug 30 6% Nov 30 12¼ Mar 1 29½ Oct 25 148½ Jan 6 32 Jan 4 39% Aug 19 87¼ Jan 6 96 Aug 15 74¼ Dec 29 78 Apr 8 68½ Jan 5 75 Aug 16 77½ Jan 7 33⅓ Mar 8 47 Nov 16 25 Sep 28 31 Jan 5 7¾ Jan 4 25⅓ Oct 21 32½ Jan 6 19½ Oct 26 24¾ Jan 5 32⅓ Apr 20 32⅓ Apr 5 37⅓ Jan 4 32⅓ Apr 5 37⅓ Jan 2 25¼ Apr 5 37⅓ Jan 2 25¼ Apr 5 37⅓ Jan 2 25⅓ Apr 20 46¼ Aug 2 288 May 10 103¾ Aug 25 81 May 17 23⅓ Mar 8 35⅙ Dec 1 24 Mar 9 39% Dec 20 17 Nov 2 27 Apr 18 54½ July 25 76 Jan 25 28¼ Nov 14 38 Feb 23 7 Mar 21 31 Aug 1 46 Nov 17 15¾ Dec 1 22⅓ Jan 6 27% May 20 34⅙ Aug 30 46⅙ Apr 19 53¼ Jan 25 16¼ Apr 19 18¼ Jun 28 1¼ Jan 1 50 Apr 12 64¾ Jan 4 30⅙ Jan 4 30⅙ Jan 4 30⅙ Jan 4 30⅙ Jan 27 33¼ July 8 30⅙ Mar 4 43¼ Jun 16 83½ Jan 4 92½ Oct 18 23¾ Sep 29 30½ Jan 4	13% Jan 4 17¼ May 16 42½ Jan 11 65½ May 11 7% Jan 3 10% Mar 28 33¼ Jan 4 42½ May 22 116 Jan 4 144 May 22 39 Jan 3 97 Apr 18 74½ Jan 20 77½ Aug 18 71 Feb 24 76 May 18 81 Jun 27 86½ Mar 8 42¾ Jan 6 63½ May 8 27½ Jan 3 35¾ Aug 18 8 Jan 5 8¾ Aug 17 29¾ Jan 4 37¾ Aug 18 71 Feb 24 76 May 18 8 Jan 5 8¼ Aug 18 8 Jan 5 8¼ Aug 18 8 Jan 5 8¼ Aug 17 29¾ Jan 4 37¾ Aug 14 20 Jan 5 27¾ May 29 34¼ Jan 3 51¼ May 15 37¾ Jan 3 56¼ Aug 8 102 Mar 7 109¾ May 8 86 Jan 4 100¼ Aug 17 30¾ Jan 4 100¼ Aug 17 30¾ Jan 4 45½ Mar 7 18¾ Feb 1 28¼ Apr 10 60½ Jan 4 76¼ Apr 10 60½ Jan 4 76¼ Apr 10 60½ Jan 18 40½ Mar 16 7 Jan 3 9¼ Aug 9 44½ Jan 3 54½ May 19 15% Jan 3 20¾ Aug 2 17¼ Jan 3 29¼ Aug 4 33 Mar 21 39 May 1 52¼ Jan 4 65 July 31 15½ July 25 17¼ Jan 3 22¼ Apr 5 1¼ Jan 3 1¼ May 5 54⅓ Jan 16 76¼ Mar 24 30% Jan 3 34 Jun 2 37½ Jan 3 34 Jun 3 32 July 31 49¼ Apr 14 79% Aug 17	Udylite Corp (The)1 Underwood CorpNo par Union Asbestos & Rubber Co5 Union Bag-Camp Paper Corp6½ Union Carbide CorpNo Par Union Electric Co common10 Preferred \$4.50 seriesNo par Preferred \$3.70 seriesNo par Preferred \$3.50 seriesNo par Preferred \$4 seriesNo par Union Oil of California25 Union Pacific RR Co common10 \$4 non-cum preferred10 Union Tank Car Co	15 16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	31% 31%	15 % 15 ¼ 46 ¼ 47 % 73 ¼ 37 % 37 % 37 % 37 % 37 % 37 % 3	15 1/6 15 3/6 3.400 47 48 1/8 11.100 7 1/2 73/4 3.200 37 1/2 37 7/6 22.200 136 137 11.900 47 3/6 48 9.200 77 1/2 77 1/2 10 77 1/6 74 1/6 310 84 84 10 54 1/2 54 7/6 11.100 35 3/6 35 3/4 34.400 83/6 8 1/2 9,600 36 7/6 37 1/6 11.000 22 1/4 22 1/4 1.100 47 47 7/6 17.100 52 1/4 25 1/6 11.100 47 47 7/6 17.100 53 1/6 36 3/6 29.000 *110 1/2 119 99 100 34 1/4 35 36 36 3/4 1.900 34 1/4 35 36 3/6 3/6 1.900 36 3/6 3/6 3/6 1.900 37 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6

Range for Year 1 Lowest  85 ¼ Oct 25 148 Dec 19 3¾ Dec 20 15 ¼ Dec 8 7¼ Oct 24 33¼ Nov 24 25 ¾ Nov 30 40 ½ Aug 10 75 Jan 26 41¼ Oct 26 144 Jan 4 33 Nov 27 25 ¾ Dec 22 69 ¼ Sep 28 139 ½ Jan 4 22 Jun 15 34 ¼ Jan 14 24 May 3 15 ¼ Jan 14 26 ¼ Dec 2 29 ¼ Oct 26 148 Jan 6 141 ¼ Apr 14 21 ¼ Oct 24 28 ¼ Jan 5 70 ½ Feb 16 41 ¼ Feb 16 30 ¼ Oct 25		Range Sin Lowest  95½ July 24  152 Aug 1  4 Jan 6  17 Jan 3  9½ Jan 17  26½ Jan 17  26½ Jan 3  22½ Mar 7  26½ Jan 3  43½ Jan 25  75 Jan 5  46⅙ Jan 6  149½ Jan 3  35½ Mar 6  26 Jan 3  45¾ Jan 4  75½ Jan 3  141¾ Jan 3  23¼ Jan 6  35½ Jan 9  29¼ Jan 3  141¾ Jan 3  30¼ Jan 10  153⅓ Jan 9  38 July 24  30¾ Jan 4  30¾ Jan 9  38 July 24  30¾ Jan 9  38 July 24  30¾ Jan 9  38 July 24  30¾ Jan 10  48¾ Feb 28  33¾ Mar 10	15 Feb 27 157 Feb 6 634 Mar 21 23 4 Mar 28 17% July 17 40 ½ Aug 7 36 ½ Jun 6 9 Mar 27 27 34 Apr 6 33 Mar 2 53 34 May 18 77 ½ Aug 4 64 ½ Aug 11 160 34 May 16 48	STOCKS   NEW YORK STOCK   EXCHANGE   Par   U.S. Gypsum Co. common   4   7% preferred   100   U.S. Hoffman Mach common   82   ½c   5% class A preference   50   U.S. Industries Inc. common   1   4   ½% preferred series A   50   U.S. Lines Co. common   1   4   ½% preferred series A   50   U.S. Lines Co. common   1   4   ½% preferred   10   U.S. Pipe & Foundry Co   5   U.S. Shoe Corp   1   U.S. Smelting Ref & Min com   50   7% preferred   50   U.S. Steel Corp   100   U.S. Tobacco Co common   16   ½   7% preferred   100   U.S. Tobacco Co common   No par   7% non-cumulative preferred   25   U.S. Vitamin & Pharmaceutical   1   United Stockyards Corp   1   United Whelan Corp   30c   Universal Cyclops Steel Corp   1   Universal Cyclops Steel Corp   1   Universal Match Corp   2.50   Universal Match Corp   2.50   Universal Oil Products Co   1   Universal Pictures Co Inc. com   1   4   ½% preferred   100   Upjohn Co   1   Utah Power & Light Co   12.80	Monday Aug. 14 101 101 ½ 153 ½ 154 ½ 4% 5 18½ 20 15¾ 16¼ 400 43 32 ½ 33 8½ 8½ 24 ½ 24 ½ 28 ½ 28 ½ 48 ¼ 48 ¾ 158 158 ½ 46 ½ 35 158 158 ½ 46 ½ 35 158 14 86 ½ 158 14 2½ 142 ½ 142 ½ 142 ½ 142 ¾ 29 ¾ 30 38 ½ 38 ½ 38 ½ 39 20 ½ 20 ½ 13 ¼ 13 ½ 39 ¾ 40 ¾ 41 ¼ 161 ½ 163 40 ¾ 42 ¼ 56¼ 57 % 51 78 79 ½ 52 ½ 37 ½ 38 %	Tuesday Aug. 15 100½ 102% *153½ 154½ 4% 5 18½ 18½ 15½ 15% *40 43 28½ 8¾ 24 24¾ 24¾ 48 48% *77 77½ 63¼ 64¼ 158¾ 159 47 47 34¼ 34% 49% 49% 84¾ 86¼ 142% 142% 142% 142% 138¼ 38¼ 39¾ 41 *20¼ 20% 13 13¾ 39 39½ 40¼ 40¾ *161½ 163 *40¼ 41% 56¼ 57% *51 53 *78 79½ 52½ 53½ 37	LOW AND HIGH Wednesday Aug. 16 100¼ 102½ 154% 154½ 4% 5 *18½ 20 15% 15¾ *40 43 32 32¾ *8½ 8% 24 24¾ 29 29 ¼ 48% 48¼ *77 77½ x66 25% x156¼ 157¼ 47 47½ 34 34¼ 49½ 85 85% 142¼ 142¾ 28¾ 29 *38¾ 38¼ 41 41¾ *20 20¾ 41 41¼ *20 20¾ 41 41¼ *20 20¾ 41 41¼ *20 30¾ 41 41¼ *20 30¾ 41 41¼ *20 30¾ 41 41¼ *20 30¾ 41 41¼ *20 56¼ 56¼ 56% 51 51 *78½ 79½ 52½ 53¾ 37¼ 37¼ 37¼	SALE PRICES Thursday Aug. 17 101¼ 102¼ *154 156 4½ 5 *18½ 20 15% 16¾ *40 43 32 32½ *8% 8% 24 24½ 29 29¾ 48½ 49% *76 77½ 62½ 63¼ 156¼ 156¼ 156¼ 156¼ 47¼ 49½ 85% 86% 142¼ 142¾ 28¾ 29 *38% 38¼ 40¼ 41¾ 28¾ 29 *38% 38¼ 40¼ 142¾ 28¾ 29 *38% 38¼ 40¼ 143% 20½ 20¾ 12¼ 13¼ 39 39½ 40¼ 41 161 161 40¼ 41½ 54½ 56¾ *50½ 53 *78½ 79½ 53 53 33¾ 37⅓ 37¾	Friday Aug. 18 1014 10234 154 154 47% 5 *18½ 20 16% 16% 8 *40 43 31% 32 *8% 8¾ 24½ 24% 29½ 30 48¾ 49¾ 77½ 77½ 62 62½ 156½ 157 46½ 46% 33¾ 34 49% 49% 85% 86 142¼ 142¼ 29¼ 29¾ *38½ 38¼ 40½ 40¾ 21 11 12% 13½ 38¾ 39¾ 41¼ 41¾ *161 38¾ 39¾ 41¼ 41¾ *161 39¾ 40¾ 21 21 12% 13½ 38¾ 39¾ 41¼ 41¾ *161 39¾ 40¾ 21 55% 50 51¼ 78½ 78½ 52½ 53¾ 37% 37% 37%	Sales for the Week Shares 10,500 40 5,400 100 34,200 2,600 400 8,100 11,100 7,500 60 18,100 1,500 1,400 3,600 45,100 2,000 4,600 7,400 2,700 2,200 22,100 400 200 19,000 5,800
29% Dec 5 15% Oct 5 11 Jan 20 26% Feb 12 19% Dec 14 38% Oct 24 31 Oct 24 21% Mar 9 79 Apr 22 34% Jan 26 99% Jan 4 80 Jan 29 82% Jan 18 82% Jun 23 7% Oct 8 13% Jun 23 4% Dec 8 95 Jun 15	44 Jan 5 34% Jan 5 15% Sep 2 36 Sep 2 22% Sep 26 67% Jun 20 51% Dec 28 113% Dec 28 14% Dec 28 16% Aug 24 85 Aug 31 89 Aug 10 90% Aug 16 15% Jan 4 94% Apr 8 102% Apr 14	30% Jan 3 18 Jan 3 9% July 25 28% Jan 6 19% Jan 3 46% Jan 4 42% Jun 23 30 July 14 107 Feb 13 49% Jan 27 103 Jan 3 81% July 6 85 Jan 9 83 Jun 26 9% Jan 4 13% Jan 4 87% Jan 5	38% Jun 6 29% May 2 14½ Apr 12 35% Mar 15 30% Apr 27 77% Apr 27 77% Mar 30 43% Apr 18 125 May 15 62¼ Aug 3 107% Feb 21 85 Mar 7 90 Jan 24 87 Mar 20 13% Feb 6 17 May 12 100 July 21 107¼ Jun 20	Vanadium-Alloys Steel Co	34½ 34½ 22 23 10¼ 10% 34½ 34% 24% 24% 54 55% 52 53% 32¾ 33½ 109 112 60¾ 61% 104½ 105 82½ 82½ 87½ 11% 11% 16% 99 101 *104½ 106	33% 34½ 22½ 23¼ 10¼ 10½ 33¾ 33¾ 24¾ 24% 53 54¼ 52½ 53¼ 33½ 33¾ 110¼ 110¼ 104½ 104½ *81½ 83 *87 87 11% 12 16 16% 99 99 *104½ 106	33 % 33 % 22 ½ 22 % 10 10 ¼ 33 ¼ 33 ¼ 24 % 52 ¼ 52 % 53 % 33 ½ 110 ½ 113 60 % 61 ¼ 105 105 62 82 87 88 ½ 86 ½ 87 ½ 11 ½ 11 % 16 16 99 100 ½ 105 105	34 34 22 ½ 10 10 33 ½ 33 ¾ 24 ¼ 24 ½ 52 ½ 54 ½ 54 ½ 54 ½ 54 ½ 52 ¼ 62 104 ½ 105 83 83 ½ 87 ½ 87 ½ 87 2 12 ½ 4 16 16 16 16 16 16 16 16 16 16 16 16 16	33¾ 33¾ 22¼ 10 10 10 33 34 24¾ 53 54¼ 55 ½ 54 35 37 115½ 118 61¼ 61% 104½ 105 82½ 84 87½ 87 87 113¼ 12¼ 16 16 98 98 104 104½	1,100 4,700 2,700 600 1,000 16,400 30,100 4,000 1,400 540 50 110 200 8,000 1,500 30 60
62 May 13 23% Nov 1 11½ Dec 30 45 Jan 14 25½ Aug 4 27% Dec 23 7 Nov 1 9½ Nov 21 81% Dec 15 5 Sep 27 37% Mar 9 15 Oct 27 51 Feb 8 29% Sep 20 45½ May 4 38% May 25 30 Dec 27 23½ May 14 4 Dec 1 9½ Dec 29 87 Jan 4 82½ Feb 1 78½ Jan 19 30½ Oct 25 26 May 11 78½ Nov 14 29¾ Feb 17 17½ Nov 16 38¼ Nov 15 38¼ Nay 1 10½ May 1 10½ Mar 14 366 Oct 31 36% Mar 10 32¾ May 27 23¼ May 11 10½ May 10 1080¾ May 10 7% Nov 7	80 Dec 1 44% Jan 25 18¼ Jan 8 60½ Aug 24 40% Dec 6 30 Dec 19 15¼ Jan 15 89½ Jan 7 10½ Jan 15 89½ Jan 7 10½ Jan 15 54¼ Aug 23 37¾ Nov 22 44¾ Sep 13 45½ Jan 15 7% Jan 14 17 Jan 15 17 Jan 14 17 Jan 15 17 Jan 16 17 Jan 16 17 Jan 17 17 Jan 17 17 Jan 18 18½ Aug 30 18 Jun 10 18 July 29 35½ Jan 6 18 July 29 35½ Jan 6 25¾ Jan 18 25¼ Jan 6 25¾ Jan 6 28¼ Jan 8 27¼ Jan 16 31 30¾ Jan 17 30¾ Jan 8 31 30¾ Jan 8 31 30¾ Jan 17 30¾ Jan 8 31 30¾ Jan 8 31 30¾ Jan 17 30¾ Jan 17 30¾ Jan 18 30¾ Jan 17 30¾ Jan 18 30¾ Jan 19 30¾ Jan 18 3	71¼ July 28 24½ Feb 10 11 Aug 10 57 Aug 10 38¼ Jan 6 26½ Feb 2 7¾ Aug 14 10% Jan 3 52¾ Jan 5 16% Jan 3 64 Jan 3 64 Jan 3 352¾ Jan 5 30½ Jan 6 4½ Feb 6 53¼ Jan 6 4½ Jan 4 10½ Jan 5 30½ Jan 6 4½ Jan 19 325% Jan 16 96 Jan 19 27 July 19 33 Jan 16 96 Jan 19 27 July 19 31 Aug 18 24 July 18 39¾ Jan 3 27½ July 19 31 Aug 18 24 July 18 39¾ Jan 3 27¼ Jan 3 25 Apr 6 37 Jan 6 38% Feb 16	85	Wabash RR 4½% preferred 100 Wagner Electric Corp 15 Waldorf System No par Walgreen Co	*71 ½ 74  *28 ¼ 28 ¼  11 % 11 %  59 ¼ 60 ¼  52 % 52 %  37 ¾ 8  10 ¾ 75 ½  25 25 %  *76 ¼ 77  28 ¼ 29 ½  83 83 %  *48 48 ½  73 74  49 % 50 ¼  36 ¾ 36 ¾  33 ¾ 35 ¾  5 ¼ 5 %  13 ¼ 14 ¼  98  *87 ¼ 88 ½  *85 ½ 87  37 37  37 4 96  25 25 %  46 ¼  96 ¼ 100  38 % 39 ¾  29 %  30 30  30 33  25 ¼ 25 ¼  44 ¼ 45 ½  28 ¼ 28 ½  43 ¼ 44  83 ¾ 83 ¾  *105 15 %  95 95 %  29 ¼ 29 ¼  71 ¼ 74  45 46 ¼  56 ¼ 57  102 11 ½ 11 %  *25 ¼ 26  *43 ¼ 44 ½  22 ½ ¼  47 47  50 ½ 50 ¾  82 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 40  8 ½ 8 ½  39 ½ 74 ¾ 75 ½  6 ½ 4 6 ½  8 8 ½ 90  121 ¾ 12½  10 ½ 10 ½  10 ½  10 ½	*72 75 28 \( \) 28 \( \) 4 11 \( \) 4 11 \( \) 60 \( \) 52 \( \) 4 26 \( \) 6 76 \( \) 6 24 \( \) 6 26 \( \) 6 76 \( \) 6 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 28 \( \) 37 \( \) 4 33 \( \) 4 48 \( \) 48 \( \) 48 \( \) 48 \( \) 48 \( \) 88 \( \) 88 \( \) 88 \( \) 88 \( \) 87 \( \) 36 \( \) 6 37 \( \) 4 33 \( \) 4 33 \( \) 4 5 \( \) 6 \( \) 88 \( \) 88 \( \) 88 \( \) 87 \( \) 36 \( \) 37 \( \) 4 33 \( \) 4 45 \( \) 46 \( \) 83 \( \) 45 \( \) 46 \( \) 29 \( \) 25 \( \) 4 44 \( \) 45 \( \) 28 \( \) 29 \( \) 25 \( \) 4 44 \( \) 45 \( \) 28 \( \) 28 \( \) 43 \( \) 43 \( \) 43 \( \) 83 \( \	*72 ½ 75 28 28 ½ 11 ½ 11 ½ 59 ¼ 59 ¾ 52 % 38 38 7 ¾ 8 11 ½ 16 ¼ 76 ¼ 76 ¼ 25 ¾ 26 ¼ 76 ¼ 26 ¾ 76 ¼ 36 ½ 36 ½ 32 ¾ 35 ⅓ 13 13 98 ½ 99 87 ½ 88 ½ 85 36 ½ 36 ½ 85 ¾ 36 ½ 85 ¾ 36 ½ 85 ¾ 36 ½ 85 ¾ 39 ½ 85 ¾ 36 ½ 86 ¾ 40 ¾ 87 ¼ 28 ¾ 88 ¼ 89 ¼ 29 30 25 ¾ 29 ¾ 30 25 ¾ 43 ¼ 83 ¾ 84 *105 11 ½ 10 28 ½ 29 30 25 ¾ 43 ¼ 83 ¾ 84 *105 15 55 ¼ 55 ¾ 13 13 43 ½ 28 ½ 29 30 25 ¾ 46 ¼ 28 ¾ 29 ¾ 28 ½ 29 30 25 ¾ 46 ¼ 28 ¾ 49 ¼ 41 ¼ 41 ¼ 28 ¾ 49 ¼ 42 ¼ 43 ¼ 83 ¾ 84 *105 15 55 ¼ 55 ¾ 101 ½ 12 *25 ¼ 46 ¼ 50 ¾ 55 ¾ 101 ½ 12 *25 ¼ 46 ¼ 50 ¾ 83 ¼ 44 ¼ 47 ¾ 81 ¼ 12 *25 ¼ 46 ¼ 50 ¾ 83 ¼ 44 ¼ 47 ¾ 55 ¾ 55 ¼ 55 ¾ 101 ½ 12 *26 ¾ 46 ¼ 50 ¾ 86 ¾ 46 ¼ 66 ¼ 50 ¾ 86 ¾ 47 ¾ 12 ¼ 46 ¼ 66 ¼ 50 ¾ 88 ¼ 32 9 ¼ 46 ¼ 12 ¼ 46 ¼ 66 ¼ 50 ¾ 89 ½ 12 1 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼	*72*/2 27	73 ½ 73 ½ 27 ¾ 11 ¼ 11 ¾ 58 ½ 59 52 ¾ 53 38 8 8 10 ⅓ 57 78 78 79 ½ 25 ¼ 76 ½ 50 ¼ 36 36 ½ 32 ¼ 45 ¾ 5 ¾ 5 ¾ 13 ¼ 13 ¼ 13 ¼ 198 88 88 ½ 12 3 ¾ 46 ¼ 46 ¼ 46 ¼ 46 ¼ 46 ¼ 46 ¼ 46 ¼ 46	100 5,000 1,300 1,900 1,600 2,500 10,200 3,500 2,500 2,500 2,500 9,600 1,200 2,500 1,500 7,00 1,600 3,200 450 13,100 6,600 30,600 18,500 4,200 2,700 7,400 22,500 53,200 7,400 22,500 53,200 7,400 22,500 53,200 1,100 3,100 8,500 1,100 2,700 4,00 2,900 1,100 2,200 1,100 2,100
no en		94¼ July 19	116½ Aug 16	X Xerox Corp1.25	111 1121/2	109½ 111½	110 1161/2	113½ 116½	115% 116%	25,100
26¼ Oct 3 19¼ Sep 28 84½ Oct 25 18% Dec 27	38 Jan 6 37½ Jan 6 138½ Jan 4 25 Aug 26	27% Jan 3 22% July 20 88% Jan 3 19% Jan 3	36% Jun 8 29¼ May 15 114% May 17 24% July 10	Yale & Towne Mig Co	32% 33 23% 23% 105 105% 22% 23%	32½ 33 24 24 105 105½ 22¼ 22%	32¾ 33¾ 23½ 23¾ 104½ 105½ 22% 22%	33 33% *23½ 24 105 105½ 22½ 22¾ 22¾	32½ 33 24 24 105¾ 106 22¾ 23¼	5,800 600 9,200 5,200
89% Feb 17	129% Sep 1	97¼ Jan 4	4-1-1	Z  Zenith Radio Corp	169% 174%	170 1753/4	170% 173%	173 1751/4	1751/2 1781/2	63,100

# **Bond Record from the New York Stock Exchange**

FRIDAY-WEEKLY-YEARLY

The italic letters in the column headed "Interest Period" indicate in each case the month

								GOVERNMENT BONDS			AND HIGH SAI	-		
1	Range for	Year 1	960		Bange Sir	nee In	. 1		Monday	Tuesday	Wednesday	Thursday	Frides	Sales f
	owest		ghest	-	west		ghest	NEW YORK STOCK	Aug. 14	Aug. 15	Aug. 16	Aug. 17	Aug. 18	Week
800		***	Encor	200	Mest	-	gnese.	EXCHANGE	Low High	Bonds (				
-		-						Treasury 41/48May 15 1975-1985	*101.28 102.4	*101.26 102.2	*101.30 102.6	*102 102.8	*102.4 102.12	
-		-				_		Treasury 4sOct 1 1969	*99.30 100.6	*100.2 100.10	*100.12 100.20	*100.16 100.24	*100.20 100.28	DEC MENT
		-		-		-		Treasury 4sPeb 1 1980	*99 99.8	*99.2 99.10	*99.6 99.14	*99.10 99.18	*99.18 99.26	
		-				-		Treasury 3%sMay 15 1968	*98.18 98.22	*98.20 98.28	*98.25 98.29	*99 99.4	*99.4 99.8	
-	,	-				-		Treasury 3%sNov 15 1974	*98 98.8	*98.2 98.10	*98.6 98.4	*98.10 98.18	*98.16 98.24	-
-		-		-				Treasury 3%sMay 15 1966	*99.16 99.20	*99.18 99.22	*99.18 99.22	*99.22 99.26	*99.28 100	F 97 3 65
-						-		Treasury 3%sNov 15 1967	*97.22 97.26	*97.22 97.26	*97.24 97.28	*98 98.4		
- 0-		-		-				Treasury 31/28Nov 15 1980	•92.22 92.30	*92.22 92.30	*92.26 93.2	•92.30 93.6		
-		-				-		Treasury 31/28Feb 15 1990	*90.8 90.16	*90.12 90.20	90.16 90.24	*90.20 90.28	*93.4 93.12	
_				-		_		Treasury 31/28Nov 15 1998	*89.12 89.20	*89.14 89.22	*89.18 89.26		*90.20 90.28	
				_		_		Treasury 3%sNov 15 1966				*89.22 89.30	*89.22 89.30	
6.8	Apr 11	86.8	Apr 11			_		Treasury 31/48Jun 15 1978-1983	*97.18 97.22	*97.18 97.22	*97.20 97.24	97.24 97.28	*97.30 98.2	
_				_					*88.16 88.24	*88.16 88.24	. *88.20 88.28	*88.24 89	*88.28 89.4	-
•		0		-				Treasury 31/48May 15 1985	*88.16 88.24	*88.16 88.24	*88.20 88.28	*88.24 89	*88.4 88.28	
-								Treasury 3sFeb 15 1964	*98.18 98.22	*98.19 98.21	*98.21 98.23	*98.22 98.24	*98.24 98.28	-
100								Treasury 3sAug 15 1966	96.18 96.22	*96.18 96.22	*96.20 96.24	*96.24 96.28	*96.30 97.2	
-						-		Treasury 3sFeb 15 1995	*85 85.8	*85.8 85.16	*85.16 85.20	185.24 86	*85.28 86.4	
-				-		-		Treasury 23/4sSep 15 1961	•100 100.2	*100 100.2	•100 100.2	*100 100.2	*100 100.2	
-				-		-		Treasury 2%sDec 15 1960-1965	*100.13 100.17	*100.13 100.17	*100.13 100.17	*100.13 100.17	*100.13 100.17	
-				-		-		Treasury 2%sFeb 15 1965	*95.27 95.29	*95.28 95.30	*95.28 95.30	*96 96.4	*96.4 96.6	
5.13	2 Feb 18	96.13	2 Feb 18	-				Treasury 21/28Nov 15 1961	*99.31 100.1	*99.31 100.1	*99.31 100.1	*99.31 100.1	*100 100.1	T 10
				-				Treasury 21/28Jun 15 1962-1967	*91.26 92.2	*91.28 92.4	.92 92.8	*92.2 92.10	*92.4 92.12	
. 5								Treasury 21/28 Aug 15 1963	*98.12 98.14	*98.12 98.14	*98.13 98.17	*98.14 98.16		-
-						_		Treasury 21/28Dec 15 1963-1968	*89.14 89.22	*89.16 89.24	*89.20 89.28	****	*98.16 98.18	-
						_		Treasury 2½sJun 15 1964-1969					*89.24 90	
_		(				-			*88.30 89.6	*89.2 89.10	*89.6 89.14	*89.8 89.16	*89.10 89.18	
-								Treasury 2½sDec 15 1964-1969	*88.10 88.18	*88.14 88.22	*88.20 88.28	*88.22 88.30	*88.24 89	-
_								Treasury 2½sMar 15 1965-1970	*87.24 88	*87.30 88.6	*87.4 87.12	ego g po 1g	*88.12 88 20	
-				-				Treasury 21/2sMar 15 1966-1971	*86.24 87	*86.30 87.6	*87.4 87.12	*87.8 87.16	*87.8 87.10	
-								Treasury 21/28Jun 15 1967-1972	*85.24 86	*85.28 80.4	*00.4 00.24	*uu.J J	*86.8 86.16	-
		-		==			******	Treasury 21/28Sep 15 1967-1972	*85.24 86	*85.28 86.4	*86.4 86.12	*86.8 86.16	*86.8 86.16	
-				89	Mar 8	89	Mar 8	Treasury 21/28Dec 15 1967-1972	*85.24 86	*85.28 86.4	*86.4 86.12	*86.8 86.16	*86.8 86.16	
-						-		Treasury 21/48 Jun 15 1959-1962	*99.14 99.16	99.14 99.16	*99.13 99.15	*99.14 99.16	*99.15 99.17	
-				-		-		Treasury 21/48Dec 15 1959-1962	*99 99.2	*98.31 99.1	*98.31 99.1	*99 99.2	*99 99.2	
								International Bank for						
								Reconstruction & Development						
_		-				-		5sFeb 15 1985	*102.24 104.24	*102.24 104.24	*103 105	*103 105.	*103 104	
_								43/45Nov 1 1980	•100 101	*100.8 101.8	*100.8 101.8	*100.8 101.8	*100.16 101.16	-
											*100.0 101.0	*100.8		
١.								143/45 1961					*100 100.8	
		-				-		4½8Dec 1 1973	*100.8 101.8	*100.8 101.8	*100.8 101.8	*100 101.8	*100.16 101.16	
-								4½8Jan 1 1977	•99.16 100.16	*99.16 100.16	*99.16 100.16	*100 101	*99.16 100.16	
•						-		4 1/48May 1 1978	*95.16 96.16		*95.16 96.16	95.24 96.24	*95.16 96.16	
-						-		4 1/48Jan 15 1979	•95 96	*95 96	•95 96	*95.16 96.16	*95.16 96.16	
						-		3%sMay 15 1968	*96.16 97.1	*96.16 97.16	*96.16 97.16	*96.16 91.10	*96.24 97.16	
						-		3½8Oct 1 1962	*100 100.1	•100 100.16	*100 101	*100 100.16	*100 100.16	
-						-		3½sJan 1 1969	*94.16 95.10	*94.16 95.16	*94.16 95.16	*94.16 95.16	*94.16 95.16	
-						-		31/28Oct 15 1971	*93 94	*93 94	*93 94	*93 94	*93.16 94.16	
						-		3%sMay 15 1975	•91 93	*91 93	*91 93	•91 93	*90.16 92	133100
_									*82 84	*82 84	*82 84	*82 84	*83.16 85	
						_			•87 88	*87 88	*87 88	*87 88	*87.16 89	
								3sJuly 15 1972				*83 84		
-								38Mar 1 1976	*83 84	*83 84	*83 84			
-		:				-		Serial bonds 1950 2s_Feb 15 1962	*98.16 99.1	98.16 99.16	*98.16 99.16	*98.16 99.16	•98.16 99.16	

\*Bid and asked price. No sales transacted this day. This issue has not as yet been admitted to Stock Exchange dealings.

### (Range for Week Ended August 18)

BONDS New York Stock Exchange	Interest Period Sa	Last	Week's Range or Friday's Bid & Asked		Bonds Sold	Range Since		
New York City			Low	High	No.	Low	High	
Transit Unification Issue— 3% Corporate Stock 1980	June-Dec	3	92	921/4	47	91	9413	

# Foreign Securities

WERTHEIM & CO.
Members New York Stock Exchange

Telephone Members New York Stock Exchan REctor 2-2300 120 Broadway, New York

NY 1-1693

FORE	IGN						REIGN
			-	TE I		-	
Akershus							
Amsterda							
• Antioq	uia (	Dept)	colli	iteral	78 A	1945.	Jan-J

Akershus (Kingdom of Norway) 4s 1968Mar-Sept		*89 1/2	99			891/2	901/8
Amsterdam (City of) 51/4s 1973Mar-Sept	102 1/2	101 1/2	1021/2		30	99	105
Antioquia (Dept) collateral 7s A 1945_Jan-July		*96 1/8				103	103
Sexternal sinking fund 1s ser B 1945_Jan-July		*961/8				103	104
§ ● External sinking fund 1s ser C 1946Jan-July		*96 1/8				-	
§ ● External sinking fund 7s ser D 1945_Jan-July		*96 1/8				_	
30-year 3s s f \$ bonds 1978Jan-July		481/4	481/2		6	45 1/2	53%
Australia (Commonwealth of)—							
20-year 31/28 1967June-Dec	91	901/4	911/2		13	90	93
20-year 31/2s 1966June-Dec	913/4	913/4	921/4		14	901/2	933/4
15-year 3%s 1962Feb-Aug	9933	9933	9931		4	98 1/2	9933
15-year 33/4s 1969June-Dec		891/4			2	89	95 1/2
15-year 41/2s 1971June-Dec	96	95	961/4		48	921/2	96 1/4
15-year 43/4s 1973May-Nov	943/4	943/4	943/4		19	92 1/2	961/2
15-year 5s 1972Mar-Sept		991/2	991/2		6		102 1/2
20-year 5s 1978May-Nov		953/4	96	44.	34	. 93 1/2	
20-year 51/28 1979Mar-Sept	983/	971/4	98%		18	97	1031/4
20-year 51/48 April 1980 April-Oct	95 1/8	95 1/8	95%		18	941/2	991/4
20-year 51/48 Oct 1980April-Oct	00/8	953/8	95 1/2		6	94 72	
20-year 5½s 1981Jan-July	96%	96 1/2			70	961/2	991/4
Austria (Rep) 51/2s extl s f \$ 1973June-Dec		98	98		40	0411	*****
Austrian Governments 41/25 assented 1980_Jan-July		•88	50		49		1001/2
Bavaria (Free State) 61/2s 1945Feb-Aug						83%	90
4%s debs adj (series 8) 1965Feb-Aug		94	94		1		
Belgian Congo 51/4s extl loan 1973April-Oct		36	36		1	94	951/2
Belgium (Kingdom of) extl loan-4s 1964 June-Dec						35	48
5½s external loan 1972Mar-Sept		101	100%		-		1001/2
Berlin (City of) 6s 1958     June-Dec			101%		6	99%	104 %
\$\circ{6}\frac{1}{2}s external loan 1950April-Oct						-	
4%s debt adj ser A 1970April-Oct		*82				==	==
4½s debt adj ser B 1978April-Oct		*80				81	93
1413		-80				79%	88
Berlin City Electric Co-							
6s debentures 1955April-Oct	-					-	
6½s s f debentures 1951June-Dec						192	192
6½s s f debentures 1959Feb-Aug					-	1921/4	1921/2
Berlin Power & Light Co Inc-							
Debt adjustment—							
4%s debentures series A 1978Jan-July		*77	81		-	73	81 1/8
4½s debentures series B 1978Jan-July		*71	-			72	72
Brazil (U S. of) external 8s 1941June-Dec		*132			-	-	-
Stamped pursuant to Plan A (interest							
reduced to 3.5%) 1978June-Dec	963/4	963/4	963/4		7	95%	97
• External s f 61/2s of 1926 due 1957_April-Oct		*117					
Stamped pursuant to Plan A (interest							
reduced to 3.375%) 1979April-Oct		821/2	82 1/2		2	82 1/2	85
External s f 61/2s of 1927 due 1957April-Oct		*117				_	
Stamped pursuant to Plan A (interest							15.71
reduced to 3.375%) 1979April-Oct							

	New York Stock Exchange	Period &	ale Price	Bid &		Sold No.	Jan. Low	1 High
	Brazil (continued)—		of the last	A	111811			
	1 % Central Ry 1952	_June-Dec		*132	many.		155	155
	Stamped pursuant to Plan A (interest			81	421			
	reduced to 3.5%) 1978	_June-Dec	12.00	*96	99		941/2	34
	5% funding bonds of 1931 due 1951	195			2 4	101 - 60	foci	
	Stamped pursuant to Plan A (interest reduced to 3.375%) 1979		4446	*80	841/2		801/2	841/2
	Caldas (Dept of) 30-yr s f bonds 1978.	Jan-July	45%	45 %	45%	1	45 %	53
	Canada (Dominion of) 23/45 1974	Mar-Sept	831/4	83 1/4	831/4	4	81	85
	25-year 23/4s 1975	_Mar-Sept		*81 1/4	821/4		801/4	84%
	Cauca Val (Dept of) 30-yr 3s s f bonds '78	_Jan-July	-	46 1/2	461/2	5	451/4	53
	fochile (Republic) external s f 7s 1942_			•90	461/2	-	911/2	91 16
	5 • 7s assented 1942	_May-Nov		•42		60.00	911/4	91%
Ý,	• External sinking fund 6s 1960 • 6s assented 1960	April-Oct		*90			45	45%
	• External sinking fund 6s Feb 1961	Feb-Aug		*90			911/2	92 1/2
	• 6s assented Feb 1961	Feb-Aug	-	•42		Ξ		-
	•Ry external sinking fund 6s Jan 1961_	Jan-July		***			90	92%
	•6s assented Jan 1961	_Jan-July		•42			44%	45%
	<ul> <li>External sinking fund 6s Sept 1961</li> </ul>	. Mar-Sept		*90			91	91%
	6s assented Sept 1961	Mar-Sept	-	•42			45%	45%
	External sinking fund 6s 1962	April-Oct		*90		-	911/2	91%
	•6s assented 1962	April-Oct	20-10	*42	-		45 1/4	45%
	•External sinking fund 6s 1963	_May-Nov		*90			91	45%
	• 6s external 1963	June-Dec	421/4	42	43	53	411/2	46
	Extl sink fund \$ bonds 3s 1993	_June-Dec	92.72	74			44.78	40
	•Chile Mortgage Bank 61/2s 1957	June-Dec		*90			91 1/2	91 %
	●6½s assented 1957	June-Dec		•42	-	==	451/2	451/2
	●63/4s assented 1961	_June-Dec		•42				
	Guaranteed sinking fund 6s 1961	April-Oct		*90			91	921/
	6s assented 1961	April-Oct		•42			45%	45%
	• Guaranteed sinking fund os 1962	_may-Nov		*90	-		91 1/2	91 1/2
	•6s aszented 1962	_MGY-NOV		*42				-
	Chilean Consol Municipal 7s 1960	Mar-Sept		*90			45	45
	• 7s assented 1960 • Chinese (Hukuang Ry) 5s 1951	June-Dec		*4	51/2		3	51/2
	& Cologne (City of) 61/4s 1950	Mar-Sent			0/4		_	
	4%s debt adjustment 1970	Mar-Sepi	-	89	89	1	861/4	. 89
	Colombia (Rep of) 6s of 1928 Oct 1961	April-Oct					153	153
	• Colombia (Rep of) 6s of 1928 Oct 1961 • 6s of 1927 Jan 1961	Jan-July	112			7	73.1 01	-
	3s extl sinking fund dollar bonds 1970_	_Apru-Oct		70%	70%	1	70	. 77
	Costa Rica (Republic of) 3s 1972	April-Oct		*70	71		65	73
								100
	Credit Froncier De France—		*****	*****	100		008/	100
	5½s gtd extl loan 1979	_June-Dec	1011/2	101 1/2	201/	11	2214	106
	Cuba (Republic of) 4½s external 1977 Cudinamarca (Dept of) 3s 1978	June-Dec	30 72	94614	48	**	4536	53%
	Czechoslovakia (State)—	_oan-oas	12 44	40 72	70		40.74	2276
	Stamped assented (interest reduced to							
	6%) extended to 1960	_April-Oci		-	-		20	31
	Denmark (Kingdom of) 51/28 1974	_Feb-Aug	99%	99%	100%	9	98 1/2	103%
	El Salvador (Republic of) —				w.		-	
	31/2s external s f \$ bonds Jan 1 1976	_Jan-July			64		73	75
	3s extl s f dollar bonds Jan 1 1976	_Jan-July			10		11.00	
	Energy Supply Schwaben—	Inm Tule		*901/4			961/4	984
	5 %s debt adjustment 1973 Estonia (Republic of) 7s 1967	Jan-July			11			
	Frankfurt on Main 61/28 1953	May-Nov	-			-		
	47/s sinking fund 1973	-May-Nov	-	*89%			86 1/a	89%
	German (Ped Rep of) Extl loan of 1924					-		
	5 %s dollar bonds 1969	April-Oci		101	101 1/2	2		102%
	3s dollar bonds 1972	_April-Oct		79 1/2	79 1/2	2	1972	841/2
	10-year bonds of 1936—	for tolk		*93%	96		931/2	96%
	3s conv & fund issue 1953 due 1963	_Jan-July		9374	30		00 12	207
	Prussian Conversion 1953 loans— 4s dollar bonds 1972	Anril-Oct		*87	90		85	92
	International loan of 1930—			10	417		10000	
	5s dollar bonds 1980	_June-Dec		100%		7		1031/
	3s dollar bonds 1972	_June-Dec		*86	89		831/4	89
	Good Hone Steel & Iron Works-							
	7s s f mtge 1945	_April-Oct	-	40-60	-			-
				*25	271/2	The second	27	35
	•7s part paid 1964	_may-N01			251/4	2	251/4	32%
	•6s part paid 1968	Figh Asse		225 1/4	223 1/4			

For footnotes, see page 36

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	BONDS New York Stock Exchange	Interest Period Sale		Week's Ra or Frida Bid & As Low H	y's sked	Bends Sold No.	Range i Jan. Low	1	New York Stock Exchange	Interest I Period Sale		or Friday's Bid & Asked Low High	Bonds Sold No.	Range Sin Jan. 1 Low Hig	
Co	amburg (State of) 6s 1946 nv & funding 4½s 1966 en Mining Corp—	April-Oct	==	eos 1/			93	961/2	Taiwan Electric Power Co Ltd—  5½s (40-year) s f 1971—————  5½s due 1971 extended to 1981————	Jan-July Jan-July		*95 ==		95% 10	
Ge 41/	eneral mortgage 6s 1949 2s debentures adjustment 1970 Authority of the European	Jan-July Jan-July	==	:	-		91%	92	Tokyo (City of)—  •5½s extl loan of '27 1961  5½s due 1961 extended to 1971	April-Oct		•981/2			200
51/	Coal and Steel Community— 28 secured (7th series) 1975———— secured (11th series) 1978————		100 95½	100 10 95½		20 15	99	105 99	Tokyo Electric Light Co Ltd— §6s 1st mtge \$ series 1953————————————————————————————————————	June-Dec June-Dec		1003/4 101	18	213½ 2 98 10	2151/2
53	er Steel Corp 6s 1948	April-Oct	==	971/2	99	21		1011/4	United Steel Works Corp— 6½s debentures series A 1947					_	_
Su	rnational Tel & Tel— id America 7½s debs 1977 an (Republic) ext s f 3s 1977				96½ 77	22	94 1/e 75	97½ 78%	3½s assented series A 1947 6½s sink fund mtge series A 1951 3½s assented series A 1951	June-Dec June-Dec		- = =		Ξ	=
30	an Credit Consortium for Public Wo year gtd ext s f 3s 1977 series B 1947	Jan-July		761/2	761/2	3	731/2	77%	6½s sinking fund mortgage ser C 1951	June-Dec		•69 73		67	731/2
30	an Public Utility Institute— 0-year gtd ext s f 3s 1977 07s series B 1952	Jan-July	77		78	22	73½ 160	78¾ 160	Uruguay (Republic of)— 3%s-4s-4%s (dollar bonds of 1937)— External readjustment 1979—————		86	84 86	13		88 1/2 88 3/4
Jam	taly (Kingdom of) 7s 1951 aica (Government of) 5%s 1974 an 5½s extl s f 1974	June-Dec Mar-Sept	=		87½ 94¾	14	162	164 94%	External conversion 1979	June-Dec _Feb-Aug	87	90 1/8 90 1/8 85 1/8 87	2 3	88½ 83¼	97 91 1/2
Japa	anese (Imperial Government)— 6½s extl loan of '24 1954						225	227	3½s external readjustment 1984 Valle Del Cauca See Cauca Valley (Dept of Warsaw (City) external 7s 1958	f) _Feb-Aug		*6 12			96
61	½s due 1954 extended to 1964 5½s extl loan of '30 1965 ½s due 1965 extended to 1975	Feb-Aug May-Nov	=		02 98 1/2	10	92		Westphalia United Elec Power Corp— 1st mortgage 6s series A 1953	_Jan-July		*10 13		_	13
\$ • J	ugoslavia (State Mtge Bank) 7s 195 Treuger & Toll 5s uniform cod 195 bard Electric Co 7s 1952	7_April-Oct	Ξ	1	1	7	18	20 1% 13/4	• Yokohama (City of) 6s of '26 1961 6s due 1961 extended to 1971	June-Dec		*9914			100
• Me	edellin (Colombia) 6½s 1954 0-year 3s s f \$ bonds 1978 filan (City of) 6½s 1952	June-Dec	Ξ		47	10	451/4	54 157	RAILROAD AS		RIAL C				011/
Min	as Geraes (State)— Secured extl sink fund 6½s 1958						101	101	Alabama Great Southern RR 31/4s 1967- Alabama Power Co 1st mtge 31/2s 1972 1st mortgage 31/2s 1984	_Jan-July _Mar-Sept		*88 = 89 *	13	86½ 77	91 1/8 93 1/2 77
	Stamped pursuant to Plan A (inter- reduced to 2.125%) 2008	est Mar-Sept					481/2		Albany & Susquehanna RR 4½ s 1975 Aldens Inc 5s conv subord debs 1980 5%s s f debentures 1981	Apr-Oct _June-Dec	150	147 150 100% 100%	68 17	118¾ 1 98½ 1	178 101
	Stamped pursuant to Plan A (interreduced to 2.125%) 2008	est Mar-Sept	100%	*471/8 1005/a 1		-6	47	50	Allegheny Ludlum Steel 4s conv debs 1981. 43/4s s f debentures 1986	June-Dec of West Pe	110 99 nn Elec	110 113 99 99 tric Co	67 5		99%
Nipi	pon Tel & Tel Public Corp— s gtd dollar bonds 1976————————————————————————————————————		971/2	971/2		10	97%	98%	Alled Chemical & Dye 3½s debs 1978 Allied Chemical & Dye 3½s debs 1978 Aluminum Co of America 3½s 1964	April-Oct April-Oct Feb-Aug	91 1/a	91 91 1/8 98 3/4 99 3/8	18 64	91 97½	69 94% 99%
E	way (Kingdom of)— xternal sinking fund old 41/4s 1965 1/4s s f extl loan new 1965			99½ *98½ 1		2		1001/2	3s sinking fund debentures 1979 41/4s sinking fund debentures 1982 31/4s sinking fund debentures 1983	_Jan-July _April-Oct	971/2	97 ½ 98 •92 % 93	15	96 1 92	88 ½ 101 ½ 97 ½
5	s sinking fund external loan 1963. 4s s f exti loan 1973. 2s external loan 1976.	Feb-Aug April-Oct	951/2	99½ 1 95¾	00 96½	5 56	95 1/2	100 % 102	Aluminum Co of Canada Ltd 37/as 1970 41/25 s f debentures 1980 American Airlines 3s debentures 1966	_April-Oct _June-Dec	97½ 99%	97½ 97½ 99% 99% *91¾	16	981/4 1	99 1/2 102 3/4 92 3/4
M	funicipal Bank extl sink fund 5s 19 Nuremberg (City of) 6s 1952	70_June-Dec			98	23	95 97%	981/2	Amer Bosch Corp 334s debentures 1964 American Can Co 334s debs 1988	_April-Oct _Jan-July		91 1/6 91 1/2 101 1/6 101 1/8	3 15	100 1	
5 4	ental Development Co Ltd— 6s extl loan (30-year) 1953 5 due 1953 extended to 1963	Mar-Sept	1001/2	1001/2 1	0014	1 3 ORS	troin	*	American & Foreign Power debs 5s 2030_ 4.80s junior debentures 1987 American Machine & Foundry Co—	_Mar-Sept	69 63¼	68 1/4 69 3/4 63 1/8 63 3/4	131	60 ½ 55	66
51	5½s extl loan (30-year) 1958	May-Nov	9634		98	7	195 95 1/4	100 ½ 195 98 ½	A <sup>1</sup> / <sub>4</sub> s conv subord debs 1981 American Optical Co 4.40s conv subord debs 1980		121½	119¼ 122½ 124 127%	290	1181/2 1	
5	%s s i external loan 1975	June-Dec	98%	98%		20	94 97 1/4	100 1/2	American Telephone & Telegraph Co—	_Feb-Aug	76%	76 1/a 76%	67		821/4
	Stamped pursuant to Plan A (inte reduced to 2.125%) 2008	rest Mar-Sept	571/2	571/2 *841/2	591/2	4	57	61 1/2	2%s debentures 1985	_April-Oct _Jan-July _April-Oct	81 71 75½	80¾ 81¾ 70% 72 75 76	63 65 5	701/2	85% 77 80%
:	Nat loan extl s f 6s 1st series 196 Nat loan extl s f 6s 2nd series 196 Poland (Republic of) gold 6s 1940	60June-Dec 1April-Oct	=	*84 1/2 *84 1/2	88 86	=	83 1/4	8434	2%s debentures 1987	_June-Dec _June-Dec	89% 87¼	72¾ 74⅓ 89¾ 90¼ 87¼ 87¼	54 40	88 1/2 86 90	80 94 89 1/2
	•4½s assented 1958 •Stabilization loan sink fund 7s 1	947_April-Oct	9%	9%	10	8	12	15	3 4 debentures 1984 3 4 debentures 1990 4 3 debentures 1985	_Mar-Sept Jan-July	81 1/4 89 99	80¾ 81¾ 89 89¾ 98⅓ 99	9 175		88 1/4 95 1/2 102 1/2
. 5	•4½s assented 1968 •External sinking fund gold 8s 195 •4½s assented 1963	0Jan-July	==	*10	10½ 15 11	9	10 12 %	13½ 15% 14	5s debentures 1983	_May-Nov _Mar-Sept	105	104 <sup>3</sup> / <sub>4</sub> 105 325 327	216		106 % 353
	to Alegre (City of)— s 1961 stamped pursuant to Plan (Interest reduced to 2.375%) 2001								American Tobacco Co debentures 3s 1962 3s gebentures 1969 31/4s debentures 1977	_Feb-Aug	100 16	100 & 100% 91½ 91¾ 88% 89	339	99¼ 91½ 86¾	96½ 90
	1/25 1966 stamped pursuent to Plan (Interest reduced to 2.25%) 2006	A Jan-July	-	72 55	73 56	2	63 1/4	57	Anheuser-Busch Inc 3%s debs 1977 Ann Arbor first gold 4s July 1995 Armco Steel Corp 4.35s debs 1984	_April-Oct _Quar-Jan	971/2	•91¾ 60 60 96 97½	15	55	89¾ 62 102¾
Rhi	inelbe Union 7s 1946 4s assented 1946 ne-Westphalia Electric Power Corp-	Jan-July	=		=	-	=	=	4½s s f debentures 1986	_June-Dec _May-Nov	-	99 % 100 91 52 ¼ 99 ¼ 100 ½	13 66 37	88	100 96 100 1/2
C	prect mortgage 7s 1950 prect mortgage 6s 1952 onsol mortgage 6s 1953	May-Nov	=				232	232	4½s debentures 1976	_June-Dec	96%	96% 96% 108 108 *103½ 105½	6	96 1/2	1001/2
Rhe	consol mortgage 6s 1955 odesia and Nyasaland-						-	-	5 %s debentures 1979	Feb-Aug		*104	572	101%	
10	Federation of) 5%s 1973 Rio de Janeiro (City of) 8s 1946 Stamped pursuant to Plan A (inte	April-Oct		73	73	9	66	75	Atchison Topeka & Santa Fe— General 4s 1995 Stamped 4s July 1 1995	May-NOU	=	883/8 897/8 *88 90 *97 98	12	mm 1/	96¾ 92½ 99
1	educed to 2.375%) 2001 External secured 6½s 1953 Stamped pursuant to Plan A (inte	Feb-Aug			781/2	1	78 <sup>1</sup> / 89	4 79 90	Atlanta & Charl Air Line Ry 3 44 1963. Atlantic Coast Line RR 4 42 A 1964 Gen mortgage 4s ser A 1980	Mar-Sept		101 101 1/6 *92 1/4 *95 5/6	16	100 1/a	1023/4
Ric	reduced to 2%) 2012			60	60	3	55	60	Gen mortgage 41/48 ser C 1972 Gen mortgage 35/88 ser D 1980 Atlantic Refining 25/88 debentures 1966	Jan-July	12.	*79½ *93½ 95½ 86 86			95 1/2 89 1/4
	Stamped pursuant to Plan A (intereduced to 2.5%) 1999	April-Oct		°721/4	75%	-	73 9	 6 80	3 4s debeatures 1979	Feb-Aug	114	114 114%	S. L. M.	110%	127%
	•6s internal sinking fund gold 196 Stamped pursuant to Plan A (intereduced to 2%) 2012	June-Dec		67	67	2	63 1	95	4%s conv subord debs 1981 Avco Manufacturing Corp 5s conv subord debs 1979	Feb-Aug	2151/2				
	Stamped pursuant to Plan A (interreduced to 2.25%) 2004	rest		•62		-	62	71	Baltimore & Ohio RR—		1		H.		1-1-1
	7s 1967 stamped pursuant to Plan (interest reduced to 2.25%) 2006 Rome (City of) 6½s 1952	A June-Dec		*60	621/2	-	60	63 159	1st cons mtge 3%s ser A 1970 1st cons mtge 4s ser B 1980	Mar-Sept	631/4		16	61 1/2	76 76¾
10	Sao Paulo (City) 8s 1952 Stamped pursuant to Plan A (inte	erest							4½s convertible income Feb 1 2010	Jan-July	613/		44	571/2	
- 1	reduced to 2.375%) 2001 •6½s extl secured sinking fund 1 Stamped pursuant to Plan A (int	957May-Nov			821/2	-	76	82	1st & ref M 3s series Z 1989 1st ref mtge s f 3 4s 1990	June-Dec Mar-Sept	. =	• 76 - 94	1	76 79 1/2 90	98
Ba	reduced to 2%) 2012			*931/4			93	931/4	44s conv debentures 1974 Beneficial Finance 5s debs 1977 4%s debentures 1981	Jan-July May-Nov	-	140 1/4 144 103 103 101 1/4 101 1/4	1	101%	104 1/2
	Stamped pursuant to Plan A (int	erest		*961/4		-	134	134	Bethlehem Steel Corp— Consol mortgage 2%s series I 1970 — Consol mortgage 2%s series J 1976 —	Jan-July May-Nov		*88% 90 *81	_ =		82 1/8
	Stamped pursuant to Plan A (intreduced to 2%) 2012	erest April-Oct		*93		-	96	961/4	Consol mortgage 3s series K 1979 - 3 % s conv debentures 1980 1980	Jan-July May-Nov Jan-July	144 128	138 144 126 129 %	20 300	6 129 0 101	158 14 132 34
	erbs Croats & Siovenes (Kingdom) •8s secured external 1962— •7s series B secured external 1962.	Was No.		*201/4		-	18	% 201/4	Borden (The) Co 2%s debs 1981 Boston & Maine RR—	Mar-Sept		*83		781/2	.44
. 81	hinyetsu Electric Power Co Ltd-	June-De		20%	201/4		2 18	% 20¼	Inc mortgage 4½s series A July 19 1st mortgage 6s series SS 1965	Feb-Aug	403	*911/4	120	0 38 1/a 90 1/a	21 ½ 53¾ 93
81	lemens & Halske Corp 6 % 1951 Silesia (Prov of) external 7s 1958	June-Dec	t	*9934	'	-	99		Bristol-Myers Co 3s debentures 1968— Brooklyn Union Cas gen mtge 2%s 19 1st mortgage 3s 1980 1st mortgage 4%s 1983	Jan-July		79 79	-	1 79 70 91	84 1/2 70 96 1/2
80	outh Africa (Union of) 41/48 1965	June-De	C 1 /1A-	10 *6 83	61/2 851/4	1	8 83	% 12 1/4 % 92	Brown Shoe Co 3½s debs 1971	June-Dec	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		4 2	1 104%	10534
	5½s external loan Dec 1 1968 new uthern Italy Dev Fund 5½s 1974_	F Tune Dec		83 82 971/4	83½ 82 98		8 81	% 90 % 89%	Brunswick Corp— 4½s conv subordinated debs 1981— Buffalo Niagara Elec first mtge 2¾s 19	Jan-July	138	134 138 *80½ 82	31	1 119%	84%

Part	BONDS		riday	Week's Range	Fich	R. P. SITTAT	DOND RECORD (Ra	12 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Friday	Week's Range	gust 10	
Company   Comp	New York Stock Exchange	Period Sal						Period Sa		Bid & Asked	Sold	Jan. 1
Sevent source and to "a " 15th Ashed Sept 12"	Burroughs Corp 4½s conv 1981 Bush Terminal Bidgs 5s income 1982	June-Dec			189	109 1/2 129	1st & ref M 41/4s series M 1986 1st & ref M 5s series N 1987	April-Oct		103 % 104	22	96¼ 102½ 103 106‰
Company of the Part   March	Canada Southern consol gtd 5s A 196 Canadian Pacific Ry—  4% consol debentures (perpetual)	2April-Oct		1001/4 1003/4		100 102	1st & ref M 5½s series P 1989 1st & ref M 5½s series Q 1989 1st & ref M 4¾s series R 1990.	June-Dec	105%	104 104 104 105 105 106 14 101 12 102	81 16 20	103½ 107¼ 104½ 107% 100¼ 105¾
Common of the content of the conte	Carolina Clinchfield & Ohio 4s 1965 Carthage & Adirondack Ry 4s 1981 Case (J I) Co 3½s debs 1978	Mar-Sept June-Dec Feb-Aug		97 97 1/4 55 55	10	96½ 100 55 60	Onsolidated Electrodynamics Corp—	June-Dec	-	*301 321	-	271 327
The content of the	5½s conv subord debs 1983 Caterpillar Tractor 4½s debs 1977	April-Oct		81 1/2 82 1/4	121	74 ½ 100 99 % 105	Consolidated Gas El Light & Power (	Balt)—		*811/2 81%		81% 83%
Prof.   Prof	Celanese Corp 3s debentures 1965 3½s debentures 1976	April-Oct	=	*951/2		94 96	1st ref mtge s f 2%s series X 1986 Consolidated Natural Gas 2%s 1968	Jan-July April-Oct	0 84	91% 91%		713/4 77 91% 91%
The color of the	First mortgage 4s series A 1995 •Gen mortgage 4½s series A Jan 1	2020May	-	*86		82% 85%	3 %s debentures 1979	June-Dec	-	83 83 *82½	1 6	83 87
Center B. Perry S. J. Hills.  15. 15. 15. 15. 15. 15. 15. 15. 15. 15.	Central Illinois Light Co— 4½s conv debentures 1974	June-Dec	118	117 118	28	108 120%	4%s debentures 1983	Feb-Aug	1041/2	102 104½ 97¾ 97¾		102 2063/4
April 1995   April 2015   1995   19	Central New York Power 3s 1974	April-Oct	Emm	*83% 85% *86		83% 88	436s debentures 1986	Feb-Aug	1 1/4	981/2 981/2	5	98 1/2 100 %
Wilsons streeted	Chadbourne Gotham Inc—		116	116 119			1st mortgage 4%s 1987	April-Oct	122% 101	120½ 123 100% 101	4	113 127
Comment and the part of the comment	6s conv subord debs ww 1974	April-Oct		114 1161/2	64	85 130	1st mortgage 4% 8 1990	June-Dec	101	100 1/2 101		96% 102½ 100 105½
Carlot contract and contract an	Champion Paper & Fibre— 31/4s debentures 1965	Jan-July		*****	5	87 132	Continental Baking 3s debentures 19 Continental Can Co 3%s debs 19764%s debentures 1985	65Jan-July April-Oct April-Oct	=	*85 871/2		95 96 86 89
Selected and mind a 2-bit entire 1 200-200-200 and a 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4½s conv subord debentures 1984 Chesapeake & Ohio Ry gen 4½s 1992_	Jan-July Mar-Sept	1141/2	*88 113 114½		87 88 104¼ 115	4 1/28 debentures 1991	May-Nov	993/4	*8034 811/4		80% 83%
## Authors and control part of 1985   1986	Refund and impt M 3½s series D 16 Refund and impt M 3½s series E 19 Refund and impt M 3½s series H 19	96Feb-Aug 73June-Dec	81	81 81 1/4 81 81 1/2	13 13	81 87¼ 81 86¾	Corn Products Co 4%s subord debs 1 Crowell-Collier Publishing—	983April-Oct				
Part   And Controlled mortices   124   104   105   1	Second consolidated gold 4s 1989.	Jan-July		* 87		83 1/2 87 1/6	4½s conv subord debs 1981 Crucible Steel Co of Am 1st mtge 3½	s '66_May-Nov		*91%		90 92%
Additional normalization to 1,000	First and refunding mortgage 2%s 1 1st & ref mtge 3s 1990	970_Feb-Aug		81 81	7		Daystrom Incorporated—					
### Description of the control of th	Chicago & Eastern Ill RR—  General mortgage inc conv 5s 199	7April					1st mortgage 3s 1978	Jan - July		*80 1/2 82 1/4 * 83 %		801/2 841/2
Compared the rate is the Am   1988	First mortgage 3%s series B 1985 •5s income debs Jan 2054	May-Nov		57 57	20 9	53 63 20 1/8 35	First mortgage 3 4s 1982	Feb-Aug Mar-Sept	I	*82 83 *76½ 82	I	82 87 77½ 79
a thu mortagae of the northean A Jan 1835 — Agrill 133 — 373 — 15 — 384 May 1875 — 384 May 1875 — 384 May 1875 — 384 May 1875 — 385 May 1875	Chicago Great Western 4s series A 1	988_Jan-July		70% 71%	2 8	70 % 80 % 61 ½ 73	Dayton Union Ry 31/48 1965	June-Dec		103 103 103 10 103 10	2	102 105 to 93 95
Print professer de strine A 1984	<ul> <li>1st mortgage 4s inc series A Jan</li> <li>2nd mortgage 4½s inc ser A Jan</li> </ul>	1983April 2003April			5 5		3 %s debentures 19774 %s subord debentures 1983	Jan-July	923/4	92% 93%	21	85 % 87 % 91 % 101 %
Abs 10 debs series A 2 ml 1005. Mar-Sept 50% 50% 10 2 ml 100 2 ml 100 May with the property of	First mortgage 4s series A 1994 General mortgage 4½s inc ser A Jan	Jan-July 2019April	5714	* 75%		73% 79	Delaware Lackawanna & Western RR New York Lackawanna & Western	Co— Div				
## Claim Fall 1999   April 1999	•5s inc debs series A Jan 1 2055	Mar-Sept		55% 56%	80	51% 59%	Morris & Essex Division	May		*23 23	of behr	20 28
Section   1909	•Second mtge conv inc 4½s Jan 1 First mortgage 3s series B 1989	1999April Jan-July			191	51 6434	Pennsylvania Division— 1st mtge & coll trust 5s series A	1985_May-Nov		401/2 431/2	2	401/2 541/2
Chicago Free Ruche & Bothlessern Ry.	1st mtge 2%s series A 1980 4½s income debs 1995	Mar-Sept		°731/6 75		72 791/4	Delaware Power & Light Co— 1st mtge & coll tr 3s 1973	April-Oct		*841/2 86		841/2 86%
Chicago Disco, Buttiess   7   1003	Chicago Terre Haute & Southeastern R First and refunding mtge 23/4s-41/4s	y— 1994_Jan-July	3574	53 1/6 54		521/2 591/2	1st mtge & coll tr 2%s 1979 1st mtge & coll tr 2%s 1980	Jan-July Mar-Sept	-		-	77 77
Chicago & West Ind. IRR. 48th A 1982. May-Nov   18   181   1915   165   171   125th   165   171   171   17	Chicago Union Station— First mortgage 31/as series F 1963_	Jan-July		97 971/4	3	961/2 99	1st mtge & coll tr 3½s 1985 1st mtge & coll tr 3½s 1988	June-Dec			=	
Cincinnati Gas & Eice List mitige 2*is 3978_pril-Oct   500, 80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   80%   50%   50%   80%   50%   80%   50%   80%   50%   80%   50%	Chicago & West Ind RR 4%s A 1982. Chock Full O' Nuts Corp.—	May-Nov		97 97%	6	92 100	First mortgage series A (3% fixed 1% contingent interest) 1993	Jan-July				
Cincinnati Union Terminals Fried motinage and Pais are 18 1960 Feb-Aug Fried motinage and Pais are 19 1960 Feb	Cincinnati Gas & Elec 1st mtge 2%s 1 1st mortgage 2%s 1978	975_April-Oct	==	80% 801/2	5	80% 84%	Denver & Salt Lake income mortgage fixed 1% contingent interest, 1	(3% 993Jan-July		80 80	1 5	80 81%
0 I T Financial Corp 3 his closs 1970	Cincinnati Union Terminal— First mortgage gtd 3%s series E 196	9Feb-Aug		*70% 75%		90% 94	General and refund 2%s series I 1 Gen & ref mtge 2%s series J 1985	982Mar-Sept		*741/4 76 *73 751/2	=======================================	75 781/2
General Soil of 1922	C I T Financial Corp 3%s debs 1970.	Mar-Sept	991/8	92 92 % 99 99 %	88	91½ 96 98% 101½	34s convertible debentures 1969_ 34s convertible debentures 1971	Feb-Aug Mar-Sept		188 188	2	196 % 230 152 189
Central Spirits B 1993.	City Products Corp— 5s conv subord debs 1982	June-Dec					Gen & ref 31/4s series O 1980 Detroit & Mackinac Ry 1st lien 4s	1995_June-Dec	==	82 82 •71 % 75	15	87% 89 70 7
St. Louis Division first cut it trust 4 1909. Ann-July 52 52 9 52 01 4s conv subord debentures 1977. Feb-Aug 86 88 874, 100 277 68 15 16 16 16 16 16 16 16 16 16 16 16 16 16	General 5s series B 1993	June-Dec		* B6			Detroit Tol & Ironton RR 2¾s ser B D'amond Gardner Corp 4s debs 1983	1976_Mar-Sept	-	·n. 3/4		68% 68%
## Subtreffinated debs 1982	Cincinnati Wab & Mich Div 1st 4s St Louis Division first coll trust 4s	1991_Jan-July 1990_May-Nov		52 52 *81 ½	9	52 61 81 81 1/2	4s conv subord debentures 1977 5s s f debentures 1978	April-Oct		921/2 923/4	12	86 931/2
1st mortgage 3s 1899. May-Nov 76 95 95 18 18 mortgage 2%s 1879. April-Oct 1 1st mortgage 2%s 1879. April-Oct 9 18 170 Colorado Fuel & Iron Corp 4%s 1977. Jan-July 106 105½ 107 76 92½ 115½ 1 1st mortgage 2%s 1893. Mar-Sept 9 83 84½ 85½ 11 1st mortgage 3½s 1893. Mar-Sept 9 83 84½ 85½ 11 1st mortgage 3½s 1893. Mar-Sept 9 83 84½ 85½ 11 1st mortgage 3½s 1893. Mar-Sept 9 83 85½ 85½ 11 1st mortgage 3½s 1893. Mar-Sept 9 83 85½ 85½ 11 1st mortgage 3½s 1895. April-Oct 9 85½ 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 87 87 10 85 93 85½ 11 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 4½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 4½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 4½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 4½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 4½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1895. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1897. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1897. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1897. Mar-Sept 9 85½ 9 1 1st mortgage 3½s 1897. Mar-Sept 9 1 1st mor	First mortgage 3s 1982 1st mortgage 2%s 1985	June-Oct		* 80 75	=	= =	3s subordinated debs 1982 Dresser Industries Inc 4s conv 1977	Jan-July	97	183% 192 95% 97	75	167 195 92 1/2 105
Columba Gas System in:    June-Duc   83   307	1st mortgage 3s 1989 1st mtge 3 %s 1993	May-Nov		911/4 911/4		76 80 89 94 1/6	1st mortgage 2%s 1979 1st mortgage 2%s 1980	April-Oct	- 7 =	*751/2 76	=	
Solution	Colorado Fuel & Iron Corp 4%s 1977_ Columbia Gas System Inc—	Jan-July		105 1/2 107		92% 115%	1st mortgage 3%s 1983 1st mortgage 3%s 1984	Mar-Sept	-	*83	=	
3%s debentures series E 1980. Mar-Sept 1981. April-Oct 1916 93 100 100 1 97% 103 Eastern Gas & Fuel Associates 3½s 1965. Jan-July 96% 96% 12 95 99 4%s debentures series G 1981. April-Oct 100 100 1 97% 103 Eastern Stainless Steel Corp May-New 1904; 100% 100% 27 106 108½ 27 108½ 27 10	3s debentures series B 1975 3%s debentures series C 1977	Peb-Aug	-	*84 84%	ī	83 % 88 ¼ 88 ½ 88 ½	1st mortgage 3¾s 1988 1st mortgage 4¼s 1989	April-Oct		87 87 96%		85 93 97 100%
Sign	3%s debentures series E 1980 3%s debentures series F 1981	Mar-Sept		*86% 90¼ *91% 93¼		86 93 88% 94%	Eastern Gas & Fuel Associates 31/28				12	1 1000
4% debentures series K 1983 May-Nov 5% 101% 103% 101% 73 98 103% 101% 5% 66 between series N 1984 April-Oct 104% 104% 104% 105% 16 103% 107% 5% debentures series N 1984 April-Oct 103% 103% 103% 25 101% 105% 5% stamped 1985. 4pril-Oct 5% stamped 1985. 4pril-Oct 5% stamped 1985. 4pril-Oct 5% stamped 1985. 4pril-Oct 5% 5% 101% 101	5½s debentures series H 1982 5s debentures series I 1982	June-Dec		106 106½ 103% 103%	27	106 108 1/2 100 1/8 105 3/4	5s conv subord debs 1973 Edison El Ill (N Y) first cons gold 5s	1995_Jan-July	-	*105		104 1051/4
3½s subord conv debs 1964. May-Nov 94% 94% 94% 4 94% 92% 1985 92% 1985 92% 1983 37 37 4 35½ 44% 1st mortgage 3½s 1970. May-Sept 1983 1986 1986 1986 1986 1986 1986 1986 1986	4%s debentures series K 1983 5%s debentures series N 1984	May-Nov	+-	993/4 1013/4 104 /4 1053/6	73 16	98 1031/2	El Paso & Southwestern first 5s 196	5April-Oct	100%	100% 101%		100 ¼ 101 ½ 99 % 101 %
1st mortgage 4½s 1887	3½s subord conv debs 1964 Columbus & South Ohio Elec 3¼s 197	0May-Sept		94¾ 94¾ 88½ 88½	4	941/2 971/2	First consol mortgage 31/4s ser E 19 First consol mortgage 31/4s ser F 1	64April-Oct 990Jan-July		* 78 37 37	4	78 84 35 1/2 44 1/4
Combustion Encineering Inc— 3%s conv subord debentures 1981	1st mortgage 3 <sup>3</sup> / <sub>4</sub> s 1st mortgage 4 <sup>1</sup> / <sub>2</sub> s. 1987	1986	- 5	°861/2	-	88 1/4 89 1/4	•5s income debentures Jan 1 202	0April-Oct	17%	163/4 181/2		
First mortgage 3s series L 1977	3%s conv subord debentures 1981 Commonwealth Edison Co—					93% 122%	Fansteel Metallurgical Corp— 4%s conv subord debentures 1976	April-Oct				
2%s s f debentures 1999	First mortgage 3s series N 1978 3s sinking fund debentures 1999	June-Dec		*82 86 1/4 *75 1/8		81 % 83 75 % 76	Pirestone Tire & Rubber 256s debs 1	972Jan-July May-Nov	-	*84 ½ 88 88	-8	84 84½ 88 91
First and refund mtge 2%s ser B 1977 April-Oct First and refund mtge 2%s ser C 1972 June-Dec First and refund mtge 3%s ser C 1972 June-Dec First and refund mtge 3%s ser C 1972 June-Dec First and refund mtge 3%s ser D 1972 May-Nov First and refund mtge 3%s ser E 1979 Jan-July First and refund mtge 3%s ser E 1979 Jan-July First and refund mtge 3%s ser F 1981 Peb-Aug First and refund mtge 3%s ser F 1981 Peb-Aug Stand refund mtge 3%s ser F 1981 May-Nov Stand refund mtge 3%s ser F 1981 May-Nov Stand refund mtge 3%s ser F 1981 Peb-Aug Stand refund mtge 3%s ser F 1981 May-Nov Stand refund mtge 3%s ser F 1981 Peb-Aug Stand refund mtge 3%s series G 1981 May-Nov Stand refund mtge 3%ser G 1981 May-Nov Stand refund mtge 3%s seri	2%s s f debentures 2001 Consolidated Edison of New York—	April-Oct		*73 75	=	72¾ 76½ 73 75	Florida East Coast Ry Co— 1st mtge 5s series A 2011	Jan-July		66 67		63% 70%
First and refund mtge 3s ser D 1972 May-Nov 87½ 87½ 87% 15 85 90% Fort Worth & Denver Ry 4%s 1982 May-Nov 97% 97% 15 81 86	First and refund mtge 2%s ser B 1 First and refund mtge 2%s ser C	1977_April-Oct 1972_June-Dec		781/4 781/4 *851/4 87	5	77 82 1/4 84 1/2 88 1/2	Foremost Dairies Inc 41/2s 1980	April-Oct	116%	116% 118%		99 123 91 95
1st and ref M 3\(\sqrt{4}\)s series G 1981	First and refund mtge 3s ser E 1979 First and refund mtge 3s ser F 19	81Jan-July		87½ 87% 81½ 81½ •79½ 80¾	15	85 90% 81 86	Fort Worth & Denver Ry 4%s 1982. Gardner-Denver 4%s conv debs 1976	May-Nov	-	100000		
1st & ref M 3%s series J 1984 Jan-July 82½ 88 General Cigar Co 5½s income debs 1987 June-Dec 101 102 105 105 105 105 105 105 105 105 105 105	1st and ref M 3¼s series G 1981 1st & ref M 3½s series H 1982 1st & ref M 3½s series I 1983	May-Nov Mar-Sept Peb-Aug	85	83 85% 84½ 85 84¼ 84¼	55	83 88% 84 90½ 84¼ 89½	General American Oil Co of Texas— 4%s conv subord debentures 1984 Gen Amer Transport 4s conv debs	May-Nov 1981May-Nov	99 1/a 224	2171/2 224	7	195 227
	1st & ref M 3%s series K 1985	June-Dec		*82 83		84% 87% 83 91	General Cigar Co 5½s income debs General Electric Co 3½s debentures	1976_May-Nov	====	91% 92%	85	911/4 95

For footnotes, see page 36

NEW YOR			Week's Range	IAI	IGE DOM	J RECORD (Range R	Fr	iday	Week's Range		
BONDS New York Stock Exchange	Interest Period Sal	Last	or Friday's Bid & Asked Low High	Sold No.	Range Since Jan. 1 Low High	B O N D S New York Stock Exchange	Interest I Period Sale		or Friday's Bid & Asked Low High	Bonds Sold No.	Jan. 1 Low High
General Motors Acceptance Corp— 3%s debentures 1961———————————————————————————————————	THE PART OF THE PROPERTY OF TH	100 96 1/2	9931 100 3 96 96 2	1,727 63	99 \$2 100 % 95 % 97 %	Lone Star Gas 4%s debentures 1982_ Long Island Lighting Co 3%s ser D 19 Lorillard (P) Co 3s debentures 1963	76_June-Dec		*97 98 1/4 *86 1/2 91 98 98	5	96 1 101 34 86 92 34 96 1 99 1
3s debentures 1969	Mar-Sept	89 1/4 89 1/4	89 3/8 90 5/8 89 1/4 90 1/4 88 1/4 89 1/2	25 41 43	89 93 1/6 88 93 1/2 88 93 3/6	3s debentures 1976 34s debentures 1978 4%s s f debs 1986	Mar-Sept April-Oct	101%	*82 91½ 91¾ 101¼ 101½	15 47	82 82 91 1/4 93
3%s debentures 1975 5s debentures 1977 4s debentures 1979	Mar-Sept	103% 91	103 104 90¾ 92	82 64 96	102 % 105 ½ 90 % 98 102 105 %	Louisville & Nashville RR— First & refund mtge 3%s ser F 2003	April-Oct	10178	*661/8 71		65 72
5s debentures 1980	Mar-Sept	103 1/8 103 7/8 98 3/4	103 % 104 103 % 103 % 98 % 99 %	128 201	102¼ 105 97¼ 101¾	First & refund mtge 2%s ser G 2003 First & refund mtge 3%s ser H 2003 First & refund mtge 3%s ser I 2003	April-Oct	==	*57 62 *72 77 *70		57 63 ½ 74 % 79 ½ 68 72 %
4%s debentures 1982 4%s debentures 1983 General Motors Corp 3%s debs 1979 General Shoe 3.20s 1980		98%	98 98% 88½ 88¾	295 35	97¼ 100% 88½ 90¾ 82 82	St Louis div second gold 3s 1980 Louisville Gas & Elec 24s 1979 1st mortgage 31/s 1982	May-Nov	==	70¼ 70¼ * 78½ * 84		68% 70% 78% 80 84 84
General Telephone 4s conv debs 1971  4½s convertible debentures 1977  General Time 4¾s conv subord debs "	June-Dec 79Peb-Aug	170 180 1/8 106	169½ 170 175 188 105 107	35 332 64	153 ¼ 205 169 218 98 ¼ 121	1st mortgage 3 1/6s 1984 1st mortgage 4 1/6s 1987 1st mortgage 4 1/6s 1990	April-Oct Mar-Sept	==	*79 1/4 83 1/2 *102 * 103		101% 106% 100 105
General Tire & Rubber Co 44s 198 Gimbel Brothers, 5s s f debs 1981 Glidden Co 44s debentures 1983	June-Dec	100	*95½ 103% 103¾ 100 100¾	17	95 96 103 % 104 % 100 103	M					
Goodrich (B F) Co first mtge 2%s 19 4%s s f debentures 1985  Grace (W R) & Co 3%s conv sub debs	May-Nov	101 1/4 144 5/8	95% 95% 100¼ 101¼ 144% 150	27 203	94 ½ 96 99 ½ 104 ½ 94 ¼ 151	Macy (R H) & Co 2%s debentures 197 5s conv subord debentures 1977 Maine Central RR 5%s 1978	Feb-Aug	85 1/a	*84 101½ 104 85% 63%	18	83 1/4 84 140 194 80 3/4 86 1/6
Great Northern Ry Co-	OJWIT-A STA		137 140 *98 99	15	110 146 102 103%	Martin Co 5½s 1968 "ex wts" May Dept Stores 25/s debentures 1972 3¼s s f debentures 1978	Jan-July Feb-Aug		102½ 102¾ *84½	80	100 % 104 83 84 % 86 86 %
General 5s series C 1973 General 4½s series D 1976 General mortgage 3½s series N 1990	Jan-July	681/8	*95½ 97% 68% 68%	16	95 % 101 65 % 72 %	34s s f debentures 1980  May Stores Realty Corp 5s 1977  McDermott (J Ray) & Co—		1011/4	86 86 101¼ 101¾	10	85 <sup>3</sup> / <sub>4</sub> 86 99 <sup>3</sup> / <sub>4</sub> 103
General mortgage 3 %s series O 2000 General mortgage 2 %s series P 1982 General mortgage 2 %s series Q 2010	Jan-July		*65 66% 67 53 53%	19	61¼ 67¼ 65½ 71¼ 53 57	5s conv subord debentures 1972 McKesson & Robbins 3½s debs 1973 45%s debentures 1980	Mar-Sept	1121/2	108 ½ 112½ *88 % 100 100¼	57 35	96 116 86½ 90 98½ 104¼
Great Western Financial Corp— 5s conv subord debentures 1974—— Gulf Mobile & Ohio RR—		231	214 231	28	1381/4 231	Merritt-Chapman & Scott Corp— 4½s conv subord debentures 1975—— Metropolitan Edison first mtge 2%s 197	Jan-July	77	76½ 77½ *82 83½	95	68 79 % 80 86
General mortgage Inc 5s ser A July General mortgage Inc 4s ser B Jan 1st & ref M 3%s series G 1980	2044April	58	•75 80 57¾ 58¼ •84	17	68 1/4 75 1/4 54 3/4 58 1/2 84 1/8 85 1/4	1st mortgage 2¾s 1980 Michigan Bell Telephone Co 3½s 1988	Feb-Aug		*75 80 *93½ 97½		78 1/8 82 1/4
5s inc debs series A 2056. Gulf States Utilities 2%s 1st mtge 197 1st mortgage 3s 1978.	June-Dec		65 ½ 66 *76 ½ — 80	14	60½ 69 76½ 80½ 80 80	4%s debentures 1991 Michigan Central RR 4½s series C 19 Michigan Cons Gas first mtge 3½s 196	9Mar-Sept	931/8	83 ½ 83 ½ 93 93 %	10	97 101 1/2 82 85 92 1/2 96
3s debentures 1969	Jan-July		*92½ *76 79		921/2 93 76 78	1st mortgage 2%s 1969 1st mortgage 3%s 1969 3%s sinking fund debentures 1967	Mar-Sept		*88 89 *95½ 97		85 1/4 86 95 98
1st mortgage 2¾s 1979	May-Nov June-Dec		*83 76% 77	-4	82½ 85¼ - 76% 77	Minneapolis-Honeywell Regulator— 3%s s f debentures 1976 3.10s s f debentures 1972	Feb-Aug		*93% *87		92 1/4 95 1/4 87 92
H			e771/-			Minneapolis & St Louis Ry Co— 1st mortgage 6s 1985— Minneapolis St Paul & Saulte Ste Mar	May-Nov	841/2	833/4 845/8	70	82% 90%
Hackensack Water first mtge 2%s 197 Haloid Xerox Inc— 4½s conv subord debentures 1981—	May-Nov	1391/2	138 140	181	77 81 122 140	First mortgage 4½s inc series A Jan  • General mortgage 4s inc ser A Jan  Minnesota Mining & Mfg 2¾s 1967	1971May 1991May	761/2	76½ 76½ 45 45% •93 94	7	74¼ 79 44¾ 53¼ 91½ 94
Hertz Corp 4s conv subord debs 1976 Hocking Valley Ry first 4½s 1999— Hooker Chemical Corp—	Jan-July		91 91	4	368 368 91 97 <sup>3</sup> / <sub>4</sub>	Missouri Kansas & Texas first 4s 1990 Missouri-Kansas-Texas RR—	June-Dec	631/2	61 63½ 100 100	10	57¼ 64 94½ 101
5s conv subord debentures 1984 Hotel Corp of America— 6s conv coll tr debentures 1972		1261/4	126 129 118 118	43	113½ 132 106½ 127½	Prior lien 5s series A 1962 Prior lien 4½s series D 1978 •Cum adjustment 5s ser A Jan 1967	Jan-July	801/2	78 78 80 % 81 19 4 21	37	74 82 65 % 81 %
Household Finance Corp 23/48 1970 41/48 debentures 1968 4s sinking fund debentures 1978	Jan-July Mar-Sept		89 <sup>3</sup> / <sub>4</sub> 89 <sup>3</sup> / <sub>4</sub> *99 100 *91 <sup>1</sup> / <sub>2</sub>	1	87½ 90 97½ 101 91½ 95	5½s subord income debs 2033 Missouri Pacific RR Co— 1st mortgage 4¼s series B Jan 1, 1	990	70%	701/2 71%	106	16¾ 22 68¾ 73_
4%s s f debentures 1977	Jan-July	99%	*98 % 99 ½ 99 % 99 % 102% 102% 102%	5 5	95 101% 97 102 101% 105	1st mortgage 41/4s series C Jan 1 2 Gen mtge income 41/4s series A Jan Gen mtge income 41/4s series B Jan	1 2020	69 ½ 65 ⅓ 60 ¾	68 ½ 70 64 ¼ 65 ⅓ 59 ½ 60 ¾	123 158 344	67 71% 57 65% 53% 61%
4%s debentures 1961 ‡Hudson & Manhattan ∮elst & refunding 5s A 1957	Jan-July	701/-	100½ 101¾ 78¼ 80%	54	99 105 1/2	5s income debentures Jan 1 2045 4½s coll trust 1976 Mohawk & Malone first gtd 4s 1991	Mar-Sept	55 %	55 1/8 55 7/8 98 1/8 98 1/4 •51 60	560	52 59 1/4 94 3/6 99 53 1/2 60
§ • Adjusted income 5s Feb 1957 Hunt Foods & Industries	April-Oct	7814	131/4 141/4	78	67 86 ½ 9% 18 ¼	Monogahela Ry 31/4s series B 1966	Feb-Aug 7April	=	92 92 *23 24 1/8 100 100	20	91 93 20½ 27½ 99% 105¼
4%s conv subord debentures 1986.  Illinois Bell Telephone 2%s series A 1	1 100	123	120½ 125¼ 76¼ 77	238	7614 82	4% debentures 19815% subord debs 1981	Feb-Aug	100 <sup>1</sup> / <sub>4</sub> 104 34 <sup>7</sup> / <sub>8</sub>	100 100¼ 104 104 34½ 35½	18 9 52	99 % 103 % 101 % 105 % 34 43 %
First mortgage 3s series B 1978 Ill Cent RR consol mtge 3%s ser A 1	979_May-Nov	823/4	81½ 82¾ •84	16	81 1/4 85 84 85 3/4	Morris & Essex first gtd 3½s 2000 Mountain States Tel & Tel 2½s 1986 3½s debentures 1978	May-Nov	3478	*71 *60 6034		71 74 % 81 % 86 %
Consol mortgage 3%s series B 19' Consol mortgage 3%s series C 19' Consol mortgage 3%s series F 198	74May-Nov 4Jan-July		*83 *77	=	84 85% 83 83	NAFI Corporation—		*****		0.0	
1st mortgage 3¼s series G 1980 1st mortgage 3¼s series H 1989 3½s s f debentures 1980	Mar-Sept	==	•76 •74½	= =	75% 79% 72 73%	54s conv subord debs 1980 Nashville Chat & St Louis 3s ser 1986 National Airlines Inc—	Mar-Sept	1131/2	*781/8	96	98% 131 77 78%
Indianapolis Union Ry 2½s ser C 19 Inland Steel Co 3¼s debentures 1972 1st mortgage 3.20s series I 1982	Mar-Bept		*66½ *252 *83 86		66¼ 66¼ 250 250 85¼ 86¼	6s conv subord debs 1976 National Cash Register 4%s s f debs 1 Natl Cylinder Gas 5%s conv debs 19	985_June-Dec	1061/2	120 122 1/4 * 102 1/6 105 108	91	106 ½ 125 ½ 101 105 ½ 101 115
1st mortgage 3½s series J 1981 1st mortgage 4½s series K 1987 1st mortgage 4½s series L 1989	Jan-July Jan-July Feb-Aug		* 88½ 99 99 99¾ 100	-ī	97 91 ½ 98 102 ¾ 99 104	National Dairy Products 23/4s debs 19 3s debentures 1970 31/4s debentures 1976	70June-Dec June-Dec		88½ 88½ 90% 50% *86½	6	88½ 90½ 89½ 93¼ 86½ 90
International Harvester Credit 4%s 4%s debs series B 1981International Minerals & Chemical Cor	1979_May-Nov Feb-Aug	99%	99% 99% 100 100¾	1 8	99 103 99 1/2 103 1/6	National Distillers & Chem 43/4s debs 1 Natl Distiller Prods 33/4s s f debs 197 National Steel Corp 1st 33/4s 1982	983_May-Nov 4April-Oct	97%	973/8 973/8 *881/2 *83 851/2	10	97 101% 88% 89% 83 87
3.65s conv subord debentures 1977_ International Silver Co—	Jan-July	111	109 1111/2	80	90 117	1st mortgage 3%s 1986 1st mortgage 45%s 1989	May-Nov		92 92 101 101	1	92 97 100 104% 95% 121
5s conv subord debs 1981 Intern'l Tel & Tel 4%s conv sub debs Interstate Department Stores	'83_May-Nov	113 313	111½ 113¼ 313 315	84	105¾ 115 241 330	National Tea Co 3½s conv 1980 5s s f debentures 1977 New England Tel & Tel Co—	Feb-Aug	117	*99½ 103	35	100 103
15% conv subord debs 1981 Interstate Oil Pipe Line Co— 3 %s s f debentures series A 1977	Mar-Bept	120	116½ 120 *84½ 88	433	112½ 120 84½ 87½	3s debentures 1982 3s debentures 1974 New Jersey Bell Telephone 3 %s 1988.	Mar-Sept	(n ===	*82½ 86¼ *75	5	76 81 ½ 88 ½ 74 % 82 ½
1st mortgage 3s 1980	Jan-July		97 86%		94 ½ 98 ½ 85 85 79 79	New Jersey Junction RR 4s 1986 New Jersey Power & Light 3s 1974 New Orlean Terminal 3%s 1977	Mar-Sept	-	*75 *82 85½ *85½		78 ¼ 78 ¼ 82 83 ¾
I-T-E Circuit Breaker 44s conv 1983 Jersey Central Power & Light 24s 3 Joy Manufacturing 35s debs 1975	2April-Oct 1976_Mar-Sept	961/2	95½ 96½ *88½	53	91½ 100¼ 79 83 89½ 90¼	New York Central RR Co— Consolidated 4s series A 1998———— Refunding & impt 4½s series A 201	Feb-Aug	50 53	50 51 523/4 533/4	114 110	42 57 % 45 % 61
KLM Royal Dutch Airlines— 4%s conv subord debentures 1979—				58	91 1021/2	Refunding & Impt 5s series C 2013_ Collateral trust 6s 1980 N Y Central & Hudson River RR—	April-Oct	59 80 1/4	58¾ 59¾ 80⅓ 82	103 32	48½ 69 75¼ 95
Kanawha & Michigan Ry 4s 1990 Kansas City Power & Light 2%s 197	April-Oct 6June-Dec	92	91% 92% •73 77 •79%		73 73	General mortgage 3½s 1997 Lake Shore collateral gold 3½s 199 Michigan Cent collateral gold 3½s 1	BFeb-Aug	563/4	56 56¾ 48 49 *50 51¾	40	52¾ 58% 47% 54 47 54%
1st mtge 2%s 1978 1st mortgage 2%s 1980 Kansas City Southern Ry 3%s ser C	June-Dec 1984_June-Dec		*79 ½ = 3 82 ½ 82 ½	2	80¾ 80¾ 80 83¼	New York Chicago & St Louis— Refunding mortgage 31/4s ser E 1980	June-Dec		81% 81%	10	81½ 84 78 81%
Kansas City Terminal 24s 1974 Kayser-Roth Corporation— 51/2s conv subord debentures 1980		1691/2	78¾ 78¾ 160¼ 171¼		102% 175%	Pirst mortgage 3s series F 1986 4 1/2s income debentures 1989 N Y Connecting RR 2 1/2s series B 19	75April-Oct	==	*89 8934 *541/8 56	=	87 90 % 54 62 83 83
Kentucky Central Ry 4s 1987 Kimberly-Clark Corp 34s 1983 Kings County Elec Lt. & Power 6s 1	Jan-July		*77½ *90 93 *123 125	=	90 941/2	N Y & Harlem gold 3½s 2000 Mortgage 4s series A 2043 Mortgage 4s series B 2043	Jan-July		*66 66 ½ 66 ½		64½ 69 65 68
Koppers Co 1st mtge 3s 1964 Lakefront Dock & RR Term Co— 1st sinking fund 31/2s series A 1968			96½ 97%	5	96% 97% 91% 91%	N Y Lack & West 4s Series A 1973	May-Nov	411/2	40 1/8 42 45 45	40	40 1/8 52 44 57
Lake Shore & Mich South gold 31/2s Lehigh Coal & Navigation 31/2s A 197 Lehigh Valley Coal Co 1st & ref 5s s	'97June-Dec	=	*54 55%		55 62¼ 87% 92	First & refunding mtge 4s ser A 20 General mtge conv inc 4½s ser A Harlem River & Port Chester 4¼s A	2022May '73Jan-July	201/4 73/4	73/4 81/4 45 45		7% 14 45 68
1st & ref 5s stamped 1974 Lehigh Valley Harbor Terminal Ry- 1st mortgage 5s extended to 1984	Feb-Aug		*86		80 1/4 86	N Y Power & Light first mtge 23/48 N Y & Putnam first consol gtd 4s 19 N Y State Electric & Gas 23/48 1977	1975_Mar-Sept 193April-Oct		82 82 51 52	11	81 85 50 58% 81 81
Lehigh Valley Railway Co (N Y)—  1st mortgage 4½s extended to 19  Lehigh Valley RR gen consol mtge bo	74Jan-July			6		N Y Susquehanna & Western RR— Term 1st mtge 4s 1994———————————————————————————————————	Jan-July	581/2	°601/8		60 63
Series B 4½s fixed interest 2003 Series B 4½s fixed interest 2003	May-Nov	1 15	46 46	30	43 56	• General mortgage 4½s series A 2 N Y Telephone 2¾s series D 1982	019_Jan-July		*15 25 74½ 76½ 82½ 82½	13	14 21 1/4 74 1/2 80 1/2
Series C 5s fixed interest 2003 Series D 4s contingent interest Series E 4½s contingent interest	2003May 2003May	27	*50½ 54 27 27¾ 27 31	15	221/2 39	Refunding mtge 3 %s series E 1978. Refunding mtge 3s series F 1981. Refunding mtge 3s series H 199	Jan-July LApril-Oct		80 80 •74½ 76½	2	79 84
• Series F 5s contingent interest 2 Lehigh Valley Terminal Ry 5s ext 1: Lexington & Eastern Ry first 5s 19	979April-Oct	-	30½ 30½ *57% 60 99 99	-1	56 63½ 99 102	Refunding mtge 3%s series I 1996 Refunding mtge 4½s series J 1991 Refunding mtge 4%s series K 1993	May-Nov		983/4 991/4 *92 93	8	98 103
Libby McNeil & Libby 5s conv s f del Lionel (The) Corp— 5%s conv subord debentures 1980	os '76_June-De	1151/2	113% 116½	305	107 127	Niagara Mohawk Power Corp— General mortgage 2%s 1980 General mortgage 2%s 1980	Jan-July April-Oct		*76¼ 78¼ *79¼	1	791/2 823/4
Little Miami RR 4s 1962 Lockheed Aircraft Corp 3.75s 1980 4.50s debentures 1976	May-Not	2071/2	*93% 99	171	92 971/8	General mortgage 3½s 1983 General mortgage 3½s 1983 General mortgage 4%s 1987	April-Oct	==	*83 86 101 102	23	841/4 87
			- 76 DA7		0176 33						

BONDS New York Stock Exchange	Interest Period Sal		Week's Range or Friday's Bid & Asked Low High	Bends Sold No.	Range Since Jan, 1 Low High	BONDS New York Stock Exchange	Interest Last Period Sale Pr	or Friday's	Bends	Range Since Jan, 1 Low High
Norfolk & Western Ry first gold 4s 19 Northern Central general & ref 5s 19 1st and ref 4½s series A 1974	74Mar-Sept	=	89 1/8 91 1/4 88 88 * 85	7 5	86 961/4 88 90 81 831/2	Public Service Electric & Gas Co— 3s debentures 1963.  First and refunding mortgage 3½s 196  Pirst and refunding mortgage 5s 2037_	8_Jan-July	98 98½ 92% 92%	8 1	97 99 92% 96
Northern Natural Gas 3%s s f debs 1 3¼s s f debentures 1973 3¼s s f debentures 1974	May-Nov	883/4	87 1/4 87 1/4 88 5/8 88 3/4 *86 1/2	13	87 91 1/8 87 90	First and refunding mortgage 8s 2037. First and refunding mortgage 3s 1972. First and refunding mortgage 2%s 1978	_June-Dec May-Nov	- 106 - 154 - 85½ 88¼		103½ 111 154 165¼ 86 90%
4½s s f debentures 1976	May-Nov	- ==	100 ¼ 100 ¼ 100 100 ¼ 100 ¼ 101	5 15	97% 99 98½ 101 98½ 102½ 99¾ 104%	3%s debentures 1972 First and refunding mortgage 3%s 1983 3%s debentures 1975	June-Dec April-Oct	*89½ - 82 82 - 90 90	30 30	78¾ 82 % 89% 92¾ 82 83½ 92 %
5 %s s f debentures 1979 Northern Pacific Ry prior lien 4s 199 General lien 3s Jan 1 2047	7Quar-Jan	84 57	*103 1/8 84 84 56 1/2 57 1/2	21  3 40	101½ 105½ 83 92¾ 56½ 62½	4%s debentures 1977Quaker Oats 2%s debentures 1964	Mar-Sept	- 100½ 100½ - 96 96½	4	88¼ 93¼ 99% 104¾
Refunding & Improve 4½s ser A 204 Coll trust 4s 1984 Northern States Power Co—	April-Oct	8 <b>=</b>	89½ 90½ 92¾ 92¾	20 2	88¾ 105 92 93¼	Reading Co first & ref 31/as series D 1999 Republic Steel Corp 43/as debs 1985	5_May-Nov	48% 48% 97% 97% 97%	12 12	95 97% 48 57% 96% 102%
(Minnesota) first mortgage 24s 197 First mortgage 23s 1975 1st mortgage 3s 1978 1st mortgage 24s 1979	April-Oct	Ξ	*79 80½ 79¾ 79¾	1	80 82 ½ 78 ½ 85 ½	Reynolds (R J) Tobacco 3s debs 1973 Rheem Manufacturing 3%s debs Richfield Oil Corp—	April-Oct 8	8 87 88	ii -	86½ 90 85 85
First mortgage 31/4s 1982 First mortgage 31/4s 1984 First mortgage 41/4s 1986	June-Dec April-Oct Mar-Sept		*78 81 *93½		75 76 ¼ 83 ¼ 83 ¼ 78 81 93 ¾ 99	4%s conv subord debentures 1983 Rochester Gas & Electric Corp— 4½s serial D 1977	_Mar-Sept _	- *100	153	122 1571/2
First mortgage 4s 1988 1st mortgage 5s 1990 (Wisc) 1st mortgage 25s 1977	June-Dec April-Oct	= .	*89 92 103 103 *96 99	1	89% 96% 103 106	General mortgage 3½s series J 1969_Rohr Aircraft 5½s conv debs 1977_Royal McBee 6½s conv debentures 1977.	Jan-July 13	87½ 136½ 144 108½ 108¼ 109	150 20	88 1/2 94 108 1/2 147 106 1/2 120
1st mortgage 3s 1978 1st mortgage 4\%s 1987 Northrop Corp 5s conv 1979 Northwestern Bell Telephone 2\%s 196	Jan-July	161	99 99 160 164	5 152	98¾ 104¼ 120¼ 175	Saguenay Power 3s series A 1971 St Lawrence & Adirond'k 1st gold 5s 199 Second gold 6s 1996	6_Jan-July .	*88 *63 64 * 75		88 88 1/2 60 67 1/2 72 75
31/4s debentures 1996	Feb-Aug	7	* 80	==	76 76	St Louis-San Francisco Ry Co— 1st mortgage 4s series A 1997  Second mtge inc 4\(\frac{1}{2}\)s ser A Jan 2022	Jan-July May	68¾ 69 68½ 67½ 68½	11 15	66% 74 66 73
Ohio Edison first mortgage 3s 1974. First mortgage 2¾s 1975. First mortgage 2¾s 1980.	April-Oct		*83 86 80 81 77½ 77½	13	83 89 1/4 80 85 77 1/2 78	1st mtge 4s series B 1980 •5s income debs series A Jan 2006_ St Louis-Southwestern Ry —	Mar-Nov	65 % 65 % 66	48	63 69
Oklahoma Gas & Electric Co— 1st mortgage 2 <sup>3</sup> / <sub>4</sub> s 1975 1st mortgage 3s 1979	Feb-Aug	F -	81 81	5	81 853/4	First 4s bond certificates #989 Second 4s inc bond certificates Nov 198 St Paul & Duluth RR 1st cons 4s 1968 St Paul Union Depot 31/4s B 1971	39_Jan-July June-Dec	*85 *78 % *90 % 79 % 79 % 79 %	=	85 89% 80 83 90% 91% 79% 79%
1st mortgage 2%s 1980 1st mortgage 3%s 1982 1st mortgage 3%s 1985	Mar-Sept				85 86	Scioto V & New England 1st gtd 4s 1989 Scott Paper 3s conv debentures 1971 Scovill Manufacturing 4%s debs 1982	May-Nov Mar-Sept 14	*87 90 19½ 143½ 151 *97½ 100	338	90 94 109½ 151 96½ 100
1st mortgage 3%s 1988 1st mortgage 4½s 1987 Olin Mathieson Chemical 5½s conv 1 5½s conv subord debs 1983	Jan-July 982_May-Nov	131½ 131	* 97% * 88¾ 131 133 131 132%	186 127	98 101 115½ 133 115½ 133½	Seaboard Air Line RR Co— 1st mortgage 3s series B 1980 3%s s f debentures 1977	Mar-Sept .	78% 78% *87½		76 79 871/4 871/4
Owens-Illinois Glass Co 3¾s debs 19 Oxford Paper Co 4¾s conv 1978	88June-Dec	110%	*91½ 98 110% 110¾	12	911/2 94	Seaboard Finance Co 5¼s debs 1980 Seagram (Jos E) & Sons 2½s 1966 3s debentures 1974 Sears Roebuck Acceptance Corp—	June-Dec .	*102 102% *91% *84	Ξ	100 103% 89 90% 84 84
Pacific Gas & Electric Co— First & refunding 3½s series I 196 First & refunding 3s series J 197			*95% 96½ *90		941/2 971/4	4%s debentures 1972 4%s subordinated debentures 1977 5s debentures 1982	May-Nov Jan-July 1	100% 101 99 99 99 02½ 101½ 102½		100 104 % 97 ½ 101 ¼ 101 106
First & refunding 3s series K 1971- First & refunding 3s series L 1974- First & refunding 3s series M 1979	June-Dec	86 80 1/4	90 1/4 90 1/4 85 3/6 86 1/8	5 46 18	831/2 89	Sears Roebuck & Co 4%s s f debs 19 Seiberling Rubber Co— 5s conv subord debentures 1979	83_Feb-Aug 10	02 % 101 ¾ 102 % 92 88 ½ 93 ½ 88 88	1000	100% 106 81 93% 87% 9
First & refunding 3s series N 1977 First & refunding 23/4s series P 19 First & refunding 23/4s series Q 198	June-Dec	- = - · · · · · · · · · · · · · · · · ·	*81 82¾ *75¼ 77¾ 77 77½	7	80% 86% 75¼ 81 77 83%	Service Pipe Line 3.20s s f debs 1982 Shell Oil Co 4%s debs 1986 Shell Union Oil 2½s debentures 1971 Sinclair Oil Corp 4%s conv debs 1986_	Feb-Aug 1	01% 100½ 101% 85¾ 86¼ 01% 101¼ 101%	147	100 101% 85¼ 89½
First & refunding 3/2 series R 198 First & refunding 3s series S 1983- First & refunding 27/2 series T 197	June-Dec.	Car Service	*78½ 81½ *77 80% *81¾ 85½	=	79 83 1/2	Skelly Oil 21/4s debentures 1965 Smith-Corona Marchant— 51/4s conv subord debs 1979	Jan-July 1	95 ¼ 95 ¼ 18 ¼ 118 122 ¼	103	94 95 1/4
First & refunding mtge 3%s ser U First & refunding mtge 3%s ser X 1984 First & refunding mtge 3%s ser X	'84_June-Dec		*80% 83% . 79% 79% . 79% 80% *78 83%	15	791/2 841/2	Soeony-Vacuum Oil 2½s 1976 South & North Alabama RR 5s 1963 Southern Bell Telephone & Telegraph Co	_April-Oct	79 79 79 % *100 % 79 % 79 %	(b) to	79 84 97% 101 79½ 86
First & refunding mtge 3%s ser Z 1st & ref mtge 4½s series AA 1986 1st & ref mtge 5s series BB 1989_	June-Dec	1031/4	98½ 98½ 103¼ 105	11	79 85 ½ 97% 103%	3s debentures 1979	Feb-Aug	75 75 74 74	12	73¼ 78 73½ 79¾
1st & ref 3 4/s series CC 1978 1st & ref mtge 4 4/2 series DD 1990 1st & ref 5s series EE 1991 1st & ref 4 4/s series FF 1992	June-Dec	901/2	90½ 90½ * 98% 103 103%	23	98½ 96¾ 98½ 104 102 106	3½s convertible debentures 1970 Southern Indiana Ry 2¾s-4½s 1994 Southern Natural Gas Co 4½s conv 197	Jan-July	172 172 55 55 145	7	
Pacific Tel & Tel 23/s debentures 19 23/s debentures 1986 33/s debentures 1987	B5June-Dec	99%	99½ 100½ 73% 73½ •73% 75½ 78 78	61		Southern Pacific Co— First 4½s (Oregon Lines) A 1977 Gold 4½s 1969	May-Nov	93% 92% 94 98 98 99% 86% 88 89	38 40 38	91 95 % 96 101 84% 91%
3½s debentures 1978	Mar-Sept		83 1/2 84 78 1/4 79 87 87	12 1	83½ 90 78¼ 84½ 87 90½	Gold 4½s 1981 San Fran Term 1st mtge 3½s ser A '75 Southern Pacific RR Co— First mortgage 2½s series E 1986—	_June-Dec	- 84 84	10	83½ 85 69% 71
3%s debentures 1991 4%s debentures 1988 Pacific Western Oil 3½s debentures	Feb-Aug	951/2	95 ½ 96 ½ •94	18		First mortgage 2%s series F 1996	Jan-July April-Oct Jan-July 1	60 60 103 100 ½ 99% 100 ½ *93 95 ½		60 62 101 104 99% 106%
Pan American World Airways— 4%s conv subord debentures 1979_ Pennsylvania Power & Light 3s 1975 Pennsylvania RR—		1001/2	99½ 101½ 82 82	158 5		1st mtge coll tr 4½s 1998 Memphis div first gold 5s 1996 New Orl & Northeastern RR 3¾s 1977.	Feb-Aug Jan-July May-Nov	- 93 95 72 - 99 1/2 - 85 - 72 1/4 72 1/4	-	92 95 ½ 95 99 ⅓ 87 87 72 ¼ 78 ⅙
General 4½s series A 1965 General 5s series B 1968 General 4¼s series D 1981	June-Dec	943/4	93% 94% 95% 96% 66% 67%	30 12 61	92 3/4 100	Southwestern Bell Tell 23/4s debs 1985_31/4s debentures 1983	May-Nov June-Dec 1	57 150 158 99 98 <sup>3</sup> / <sub>4</sub> 99 <sup>5</sup> / <sub>7</sub>	154 69	81 84 138½ 221 9/½ 100
General mortgage 4 1/4s series E 198 General mortgage 3 1/4s series F 198 Peoria & Eastern Ry income 4s 1990	35Jan-July April	67 1/s 53 1/s	66¾ 67¼ 53 53¾ •52 54½	38	53 57½ 50 60½	Standard Oil of California 4%s 1983 Standard Oil (Indiana) 3%s conv 1982_ 4%s debentures 1983	Jan-July April-Oct 1	99½ 98¼ 99½ 17½ 114 118 99½ 99% 100	103 81	97¼ 103% 106% 126¼ 98¾ 104½ 82¼ 87
Pere Marquette Ry 3%s series D 198 Philadelphia Baltimore & Wash RR C General 5s series B 1974 General gold 4½s series C 1977	o-Feb-Aug	801/2	80½ 80½ •95½ 99 •80 81%	7	92½ 100	Standard Oil (N J) debentures 23/4s 197 23/4s debentures 1974 Standard Oil Co (Ohio) 41/4s 1982	Jan-July Jan-July	84 84 % 83 % 83 % 83 % 97 97 97 993 ½ 95 %	3 2	82 ½ 87 ¼ 95 ½ 100 93 ½ 97
Philadelphia Electric Co— First & refunding 23/4s 1971			843/4 85	5		Stauffer Chemical 3%s debentures 1973 Sunray Oil Corp 2%s debentures 1966 Superior Oil Co 3%s debs 1981 Surface Transit Inc 1st mtge 6s 1971	Jan-July Jan-July	*93 98 *93 98 9034 903 93 93		90½ 94% 89% 94½ 90% 96
First & refunding 23/4s 1967 First & refunding 23/4s 1974 First & refunding 23/4s 1981	May-Nov May-Nov June-Dec	751/4	90 ½ 91 % 81 ¼ 81 ¼ 75 % 75 ¼	3 3 12	90½ 94½ 81¼ 85%	Swift & Co 2%s debentures 1972 2%s debentures 1973	Jan-July	*84 % *91 ¼	=	84% 84% 90 91%
First & refunding 2%s 1978 First & mortgage 3%s 1982 First & refunding 3%s 1983	Jan-July June-Dec		*79½ 80% 83¼ 83¼ * 81½	3	82 1/4 85 80 83 %	Talcott (James) Inc— 5½s senior notes 1979————— 5s capital conv notes 1979—————	June-Dec 2	186 1/2 201	57	103 105% 136½ 201
First & refunding 3 4s 1985 First & refunding 4 4s 1987 First & refunding 3 4s 1988 First & refunding mtge 4 4s 1986	Mar-Sept		*79 80 *100 103 *86¼ 90 *98 100¾	· -	100% 104% 86 94	5½% senior notes 1980 Terminal RR Assn of St Louis— Refund and impt M 4s series C 2019_	Jan-July	- *104 - *80 73½ 73½	4 1	103 105 % 80 82 % 73 % 81 %
First & refunding mtge 5s 1989 Philco Corporation—	April-Oct		*103 105	194	1031/4 1071/4	Refund and impt 2%s series D 1985 Texas Company (The) 3%s debs 1983 Texas Corp 3s debentures 1965 Texas & New Orleans RR	May-Nov	89% 89% 89% 98 97% 98	18	89½ 94 95% 98½
4½s conv subord debs 1984 Philip Morris Inc 4½s s f debs 1979 Phillips Petroleum 2¾s debentures 1 4½s conv subord debs 1987 Pillsbury Co 4½s, s f debs 1986	964Feb-Aug		101½ 102 97½ 97½ 127% 128	461	95½ 98 114½ 129¼	First and refund M 3%s series B 197 First and refund M 3%s series C 199 Texas & Pacific first gold 5s 2000	0April-Oct June-Dec	- 88½ 88½ 71¼ 71⅓ - 92 92⅓	6 6	85 % 89 71 75 92 96 % 66 ½ 79
Pillsbury Mills Inc 31/2s s f debs 1972. Pittsburgh Bessemer & Lake Erie 21/2s	1996 June-Dec		100½ 100½ *87 *72½ 73¼		00 011	General and refund M 3%s ser E 198 Texas Pacific-Missouri Pacific- Term RR of New Orleans 3%s 1974_	June-Dec	67% 66% 67% - *76% 119 120	13	76½ 76% 115¾ 135
Pittsburgh Cincinnati Chic & St Loui Consolidated guaranteed 4½5 ser J Consolidated guaranteed 4½5 ser J Pittsburgh Cinc Chicago & St. Louis 1	1963_Feb-Aug 1964_May-Nov		*99% *98%		98% 98%	Thompson Products 4%s debs 1982 Tidewater Oil Co 3½s 1986 Trans World Airlines Inc. 6½s subord inc debentures 1978	Feb-Aug April-Oct	97 92 97		
General mortgage 5s series A 1970. General mortgage 5s series B 1975. General mortgage 3%s series E 1975.	June-Dec April-Oct 5April-Oct		85 85 1/8 82 1/4 82 1/4 73 1/8 73 1/4	3	82¼ 90 70¼ 73%	Union Electric Co of Missouri 3%s 197	1May-Nov	90 89% 90	6	89 94 82 85
Pittsb Coke & Chem 1st mtge 3½s 19 Pittsburgh Consolidation Coal 3½s 1 Pittsburgh Plate Glass 3s debs 1967. Pittsburgh & West Virginia Rý—	965Jan-July		*95½ 96 96% 96%	-5	94% 96%	First mortgage and coll trust 2%s 19 3s debentures 1968 1st mtge & coll tr 2%s 1980 1st mtge 3%s 1982	June-Dec	*89½ 81 81	5	88½ 90 76 81¾ 80¼ 86¼
Pittsburgh & West Virginia Ry— 3%s series A 1984 Pgh Youngstown & Ashtabula Ry— 1st gen 5s series B 1962			* 82 *100 100 <sup>1</sup> / <sub>4</sub>		99% 100%	Union Oil of California 2%s debs 1970 4%s debentures 1986.	June-Dec 1	102½ 101% 102½ 112½ 110½ 1123	2 332	88 88 % 100 ¼ 103 107 ¼ 112 % 79 ¾ 85
1st gen 5s series C 1974 1st 4½s series D 1977 Plantation Pipe Line 2¾s 1970	June-Dec June-Dec Mar-Sept	Ξ	* 106		= =	Union Pacific RR 2%s debentures 197 Refunding mortgage 2½s series C 19	91_Mar-Sept	- *84 85 - 68 68 - 97 :03 - 103 1/4	9	66% 71 97 100% 102% 104%
3½s s f debentures 1986 Potomac Electric Power Co— 1st mtge 3¼s 1977———————————————————————————————————	Feb-Aug		* 853/4		84% 86% 78 78	5s s f debentures 1986 United Air Lines Inc	June-Dec	139 139 140	118	121 148 9014, 92
1st mortgage 3s 1983 1st mortgage 2%s 1984	May-Nov May-Nov		163 168	-		3%s debentures 1977	Mar-Sept	*861/2	Continue	87 91% d on page 36

For footnotes, see page 36

# American Stock Exchange

WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, Aug. 14, and ending Friday, Aug. 18. It is compiled from the report of the American

Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. Range for Week Ended Aug. 18.

S T O C K S American Stock Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Si	nce Jan. 1	S T O C K S American Stock Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	T = 1 4 3 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	nce Jan. 1
Admiral Plastics Corp	1 3 2 2 % 3e 11 % 1 2 % 10 13 %	Low High  2 % 3  2 % 3  11 % 12 %  2 % 3  13 % 13 %  16 16 %  4 % 5 %  87 % 90 %  8 8 %  22 22  3 % 3 %	1,900 300 1,700 2,300 4,200 1 6,800 600 500	1.0W 2% Feb 1½ Feb 7% Jan 2½ Jan 12% Jan 8% Jan 3% Feb 50½ Jan 6½ Apr 19 Apr 3% Jan	High 4 Apr 3% Apr 20 Apr 4% Apr 18% Mar 23% May 8% May 90% Aug 10% May 28% May 5% Apr	Bourjois Inc	22 ½ 8 2 ½ 4 % 6 % 33 ¾ 2 16 32	Low High  22 ¼ 22 ½  7% 8½  2½ 3  4¾ 5½  6¾ 7½  33¾ 33½  33¾ 34¾  2½ 2 €  31 32  9 € 9 €  31½ 32%	3,200 28,900 2,100 100 850 18,900 2,300	Low  19 Jan  7% July  1% Jan  3% Jan  4% Jan  30 Jan  31% May  2 Jan  29% July  8% July  8% July  8% July	High 33 % May 12 % May 3 % Jun 5 % May 9 % May 34 % Apr 40 % Jan 3 % Apr 10 Mar 10 % Jun 39 % Feb
Alabama Great Southern  Alabama Power 4.20% preferred 10  Alaha Wood Steel Co common 15% preferred 10  Alaska Airlines Inc. 10  Alaska Airlines Inc. 10  American deposit rtcs American shall American Engineering Co. 10  All-State Properties Inc. 11  Rights (expire Aug 28)  Alleghany Corp warrants  Alleghany Airlines Inc. 11  Alliance Tire & Rubber class A 21  Allied Artists Pictures Corp common 11	10 32½ 10 6% 1 6% 1 11 1 7% 1 6¾ 1 5%	87 89 85 86½ 31¾ 33 81 82 6¼ 7 6½ 6¾ 10 11¼ 1½ 32 7% 7% 6¾ 6¾ 8½ 8½ 5½ 5%	120 150 1,100 225 3,500 2,500 47,000 471,000 7,300 14,100 200 12,100	87 Aug 83½ Apr 22% Jan 79 Jan 5 Feb 67 Jan 6½ Aug 4% Jan 1 Aug 7 July 3¼ Jan 8% Feb 4½ Jan	145 Jan 8734 Aug 3434 Aug 8434 Peb 9% Jun 70 Peb 9% May 15% Apr 8 May 10% Apr 8 May 10% Apr	British Petroleum Co Ltd— Amer dep rcts ord reg	6 1/4 1 13 % 2 1 1 19 % 7 7 1 4 % 1 12 %	6¼ 6¾ 13 14½ 21 21 19 19½ 7 7¼ 4% 5 12¾ 12¾ 2¼ 2½ 14% 14%	12,500 15,100 200 2,700 2,600 1,400 900	6 A July 12 ½ July 13 % Jan 11 ½ Jan 6 % Jan 3 ¼ Jan 2 ¼ Apr 11 ¾ May 2 ¼ Aug 7 % Jan	8¼ Apr 15½ Apr 26 May 21% May 7½ May 6¾ July 3 Apr 16¼ Feb 4¼ Feb
51/2 convertible preferred  Allied Control Co Inc	16% 24 7% 100 79% 1 4% 1 4% 16% 16% 17%	11% 12 10% 11 16% 17½ 23½ 26 7½ 8½ 4% 4½ 4% 4½ 4% 4½ 4% 68% 69% 15½ 16% 7% 8% 4 ¼4	1,300 15,300 900 3,600 550 6,000 300 2,900 7,000 9,300	10% Jan 9% Jan 8 Mar 23 July 7% Aug 76% Jan 3% Jan 4% Aug 85 Jan 13% Aug 7% Aug 3% Feb	17% Apr 16% Peb 17% Aug 28 July 12% Feb 83% Apr 6% Apr 7% Mar 7% Mar 82 Jan 27% Apr 12% Jan 6 May	60c convertible preferred	2 % 12 % 12 %	9% 10% 2½ 2% 13% 11% 12% 13% 2½ 2½ 2½ 2½ 2½ 26% 13%	1,400 9,100 1,600 15,900 4,700 1,000 5,500	9¾ July 8¾ Jan 1½ Jan 10¼ Jan 6½ Jan 1¼ Jan 11% Jan 19¼ Jan 13½ Apr	18 May 10 % Aug 4% May 13% Aug 13% Aug 17% May 3% May 35% Apr 19% Feb
	1 7 2 17 4 44 5 44 6 44 1 18% 1 10% 1 18% 1 10% 1 13%	3% 4 4¼ 4½ 40% 41 6% 7¼ 15% 17% 4¼ 4¼ 33 33½ 2% 2% 18% 18% 18% 19½ 10½ 11¼ 8% 14% 69¼ 72¼ 5% 5%	700 6,200 400 25,000 5,300 200 2,800 12,300 1,300 2,000 2,100 5,200 10,400 6,200 3,400	3% Jun 4¼ Aug 26½ Jan 4% Jan 10½ Jan 30 Mar 2 Jan 16¼ Jan 12½ Jan 5¼ Jan 5¼ Jan 5½ Jan 45½ Feb 3½ Jan	4% Jan 7% Jan 7% Jan 41 May 8% Apr 23% May 4% Apr 34% Apr 34% Mar 3% Apr 3% May 13% July 5% Apr 17% May 86% May	Calgary & Edmonton Corp Ltd	23% 49 	17 17½ 23 23½ 58 58 49 49 21½ 21½ 38¾ 38¾ 81% 9½ 25 25 21½ 27% 1¼ 11¼	1,100 350 25,000	13% Jan 18% Jan 58 Feb 47% Jan 55½ Apr 211 July 32% Jan 5½ July 26 July 213 July 213 July 214 July	20 1/2 Mar 23 1/8 May 64 Jun 51 Feb 58 1/2 Mar 33/4 Apr 39 July 10 3/8 May 53/4 July 29 1/4 Apr 26 July 33/4 Jan 15 3/8 Feb
Apollo Industries Inc. Appalachian Power Co 4 % % pfd	91 ½ 14 ½ 50 38 ½ 1 2 ½ 1 2 ½ 1 2 ½ 1 2 ½ 1 2 ½ 1 2 ½ 1 5 ½ 1 6 ½ 1 6 ½ 1 6 ½ 1 2 ½	19½ 23 90½ 91¾ 14¼ 15¼ 37 39½ 2½ 2½ 2½ 3¾ 3¾½ 6¾ 7½ 5½ 5½ 4½ 2¼ 4½ 2¼ 2¼ 6¾ 1½ 16½ 2¼ 6½ 11¾ 16½ 26¾ 27½ 8½ 8¾ 8½ 8½	7,900 380 3,300 21,500 3,400 3,900 8,000 8,700 100 4,100 4,400 36,200 2,600 7,900 1,700	9% Jan 89% Jan 8% Feb 35 Jan 92 Jun 20% Jan 1% Jan 3% July 6% Aug % Jan 5 July 2% Jan 1% Feb 5 Jan 9% Jan 14% Jan 2% Jan 49% July	35½ May 95¼ Mar 24¾ May 44¾ Apr 96½ Jan 36¼ Apr 10¾ July ¼ Jan 6¼ Apr 10¾ Apr 3¼ Apr 3¼ Apr 16½ Aug 34¾ May 10¾ Apr 16½ Aug 34¾ May 10¾ Apr	Canadian Homestead Oils Ltd	5 34 7 7% 13 34 5 13 34 5 1 2 34 1 2 34 1 2 34 1 2 34 1 2 34 1 107 1 6 36 1 17 1 6 36	7% 8 8 1 1 5 % 6 7 % 8 7 % 8 7 % 11 % 13 % 47 % 5 14 % 10 % 11	3,930 5,700 34,700 11,000 2,600 2,600 2,800 4,900 1,800 2,000 1,90	11 Jan 4 % Jan 3 1	1. Apr 7% May 10 May 18% Jun 7% May 12 Apr 11% Jun 16% May 11% July 6% May 107 Aug 105½ Aug 7% Jun 11% Apr 17% May 9 May
Atlantic Research Corp new com Atlantica del Golfo Sugar  Atlas Consolidated Mining & Development Corp	os 634 -1 14% -1 14% -1 33% oc 38% -1 11% -1 11% -1 14% -1 -11 -1 -11 -1 -11 -1 -11 -1	34% 37% 1 1/6 6% 7½ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,300 16,900 8,600 8,000 2,900 2,500 5,100 100 3,500 10,100 600	34% July 1% Aug 5% Jan 13% May 2% July 25% Jan 6% Feb 12 July 3% Jan 4% Jan 9% Jan 14 Jan 42 Jan	37% July 3% Apr 9% May 2% May 17 Mar 6% Jan 43% Jun 9% May 13% Apr 21% Apr 7% May 7 Mar 29% May 21% Apr	Central Hadley Corp Central Maine Power 3.50% pref 10 Central Maine Power 3.50% pref 10 Central Securities Corp common \$1.40 series B convertible preferred \$1.50 convertible preferred Century Electric Co 10 Chamberlin Co of America 2.5 Charter Oil Co Ltd Cherry-Burrell Corp Chesebrough-Pond's Inc Chicago Rivet & Machine Chief Consolidated Mining Christiana Oil Corp 10 Cinerama Inc 11 Circuit Poil Corp 25	1 1½ 0 0 81 1 22¼ 0 8¼ 0 8¼ 0 1 1½ 5 12¾ 5 55 1 1½ 0 1¼¼ 0 1¼¼	81 81 20 1/2 22 3/2 73/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 273/4 26 14 15 1/3 35 36 3/4 35 36 3/4 35	19,200 50 25 1,8-0 50 8 / 200 3,0-0 900 8,900 11,800 26,301 5,800 19,600	61 Jan 1 1/8 Jan 65 Jan 80 Aug 14 1/2 Jan 26 1/2 Jan 5 1/2 Jan 6 3/4 Jan 3/4 Jan 11 3/4 Jan 23 Jan 24 Jan 23 Jan 24 Jan 25 Jan 3/4 Jan 27 Jan 3/4 Jan 28 Jan 3/4 Jan	87¾ May 3 Apr 70 Mar 22¾ Aug 27¾ Aug 33 Aug 10¾ Apr 1 % May 15¾ May 25¾ Apr 3% May 9¼ Apr 31 Mar 19¼ May 57¾ May
Balley & Selburn Oil & Oas class A Baker Industries Inc. Baldwin-Montrose Chemical— Common Convertible preferred Basilwin Securities Corp Banco de los Andes American shares Banff Oil Ltd. Banner Industries Inc.  1	17 ½ 0c 13¾ 18 ½ 1c 4½ 0c 1½ 0c 6¾	7% 7 1 17% 17% 13% 13% 13% 43% 43% 6 6%	11,600 500 5,900 4,000 5,600 4,800 4,000	418 Jan 1414 Mar 1314 Aug 1734 Aug 336 Jan 434 Peb 34 Jan 6 Aug	9 Mar 22% May 15% July 21% July 4% Apr 6% July 1% May 9% Jun	Clark Cable Corp 10 Clark Controller Co 20 Clarostat Manufacturing Co 20 Clary Corporation 20 Clausner Hosiery Co 1 Clayton & Lambert Manufacturing 20 Cletrac Corp new com 50 Clopay Corporation 20 Club Aluminum Products Co 20 Coastal Caribbean Oils vtc 10	0 9 % 17 % 12 % 12 % 12 % 0 4 16 % 13 % 14 % 4 1/2 % 16 % 13 % 16 % 13 % 16 % 17 % 17 % 17 % 17 % 17 % 17 % 17	9 9% 17 17% 12% 13 13% 14% 11% 12 16% 16% 13 13% 4% 4% 4% 11 1%	8,900 1,300 3,900 7,000 250 1,600 21,400 3,200 400	6% Mar 16% Feb 12 Jan 8% Feb 10% Jan 7 July 2% Jan 4 Jan	10½ May 21¼ Mar 20 Apr 22¾ May 14¾ May 14¾ Aug 4½ Aug 4½ May 7 May
BarChris Construction Barnes Engineering Co Barry Wright Corp Barton's Candy Corp Baruch-Fester Corp Bayview Oil Corp common 6% convertible class A 7 Bearings Inc. Beau-Brummel Ties Beck (A 8.) Shoe Corp Beil Telephone of Canada Belock Instrument Corp	1 34 1 20 ½ 1 16 ¾ 100e 2 15c 1 ¼ 15c 8 ¾ 10e 4 ½ 1 15 1 15 15e 52 ¼	14% 16 33% 35 20½ 21% 16½ 18% 2 2% 1¼ 1% 8¾ 8¾ 4½ 4% 13% 15% 14½ 15½ 52 52 52½	18,400 11,800 1,500 13,600 5,000 14,500 200 6,000 11,800 5,400 2,485	12% Aug 31 Jan 15 Jan 5% Jan 1% Jan 1¼ Jan 1¼ Jan 3% Mar 8 Jan 9% Jan 48 Jan	26% Apr 49% Apr 29% Apr 19% May 3% Apr 10% Apr 6 May 15% Jun 17% July 55% Jun	Cockshutt Farm Equipment Co	1 11% 42½ 1 21½ 5 6 43½ 1 15 6 11 6 4% 6 73¼ 6 24⅓ 6	12¾ 13¾ 12¾ 42 43¾ 21¼ 22¾ 9 9 40 43¼ 17 10¾ 11¾ 4¾ 7¼ 24 ½ 1¼ 13¼ 13¼ 13¼ 13¼ 1¾ 1¾ 1¾ 1¾ 1¾ 1¾ 1¾ 1¾ 1¾	15,700 4,100 3,600 1,000 2,800 5,920 4,11,500 1,600 4,12,0	12 <sup>3</sup> 4 Jan 734 Jan 19 <sup>3</sup> 6 Jan 13 <sup>3</sup> 6 Jan 8 <sup>3</sup> 6 July 29 <sup>3</sup> 4 Jan 8 <sup>3</sup> 6 Jan 8 <sup>3</sup> 7 Jan 20 Jan 1 <sup>3</sup> 7 Jan	16½ Apr. 16½ May 46 July 27% May 11¼ Jan 43½ Aug 23¼ Jun 19¼ May 5% Mar 9¾ May 28½ May 2½ Mar
Benrus Watch Co Inc	-1 11% -1 21¼ -1 24½ -4 5% -3 4 -1 10 -4 40¼ 100 100	16 ½ 18 %  11 11 %  18 ½ 21 ½  24 ½ 25  5 % 6 ½  3% 4 ½  9% 10  39 ½ 40 ½  98 100  14 ½ 14 ½	6,100 13,800 100 2,400 1,200 1,200 2,700	6 Jan 17% Aug 21% Apr 3% Jan 3% Feb 8% Jan 28 Jan 95% Jan 13% Jun	20% May 12% Aug 22% Aug 27% May 8% Mar 7% May 10 Aug 47 Peb 102 May 21% Mar	Consolidated Royalty Oil Consolidated Sun Ray Inc Construction Products class A Continental Aviation & Engineering Continental Commercial Corp Continental Connector Corp class A Continental Materials Corp Continental Wending Machine Corp Cook Paint & Varnish Co Cooper-Jarrett Inc	1 2 1 6½ 1 12 1	10¼ 10½ 1¾ 2 6½ 7 11% 12½ 15½ 183 1¾ 17 13% 133 45¾ 453 7 7½	18 4 1 2,500 1,100 6 4,000 28,600 4 13,700 4 103	7 Jan 1% Jan 2% Jan 10 Apr 5% Feb 14% Jan 3% Jan 6% Feb 40% Mar 7 July	11% May 2% Apr 10 May 13% Feb 8% Apr 27% May 2% Jun 18½ Mar 49% Apr 9% Mar

STOCKS	Friday Last	Week's Range	Sales for Week			STOCKS	Friday Last	Week's Range	Sales for Week		
American Stock Exchange Par Corby (H) Distilling Ltd cl A voting*	Sale Price	of Prices Low High 18% 18%	Shares 100	Low 15% Jan	High 18% Aug	American Stock Exchange	Sale Price Par	Low High	Shares	Range Si Low	nce Jan. 1 High
Class B non-voting 5 Coro inc 5 Corroon & Reynolds common 1 \$1 preferred class A 5 Cott Beverage Corp 1.50 Courtaulds Ltd—	151/a 201/4	17% 17% 15% 15% 15% 18 18 20% 20% 7% 7%	100 200 200 100 2,200	15% Feb 13 Apr 14% Jan 19¼ Jan 6 Jan	17% Jun 17% May 19 Feb 20% Aug 9% Apr	Gatineau Power Co common  5% preferred  Gellman Mfg Co  General Acceptance "wts"	1	34½ 34½ 2% 3 7% 7½	100 500 3,400	34% Aug 96% Jan 2 Jan 4% Jan	39% Feb 102% Jan 3% May 10% May
American dep receipts (ord reg)£1 Crane Carrier Industries Inc (Del)50c Creole Petroleum5 Cresmont Consolidated Corp1 Crowley Milner & Co1	2 <sup>1</sup> / <sub>4</sub> 37 <sup>3</sup> / <sub>4</sub>	5 5 2 1/8 2 3/8 36 3/4 38 1/2 7 1/4 7 1/4 7 1/4 7 1/4	300 15,000 18,400 200 200	5 July 1% Jan 29% Jan 6% July 6% Jan	6% Apr 3% May 40 Apr 10% May 8% Apr	General Alloys Co	1 81/4	2% 2% 6% 8% 14% 15% 4% 4%	1,300 26,200 18,800	1% Jan 4% Jan 10% Peb	4% Apr 9 Jun 18 Jun 5% Mar
Crown Central Petroleum (Md)5 Crown Corp Internat'l "A" partic* Crown Drug Co25c Crys.al Oil & Land Co10c	87. 3% 61/4	16% 17% 85. 96 3½ 3¾ 6 6%	1,400 5,500 2,500 800	11¼ Jan 67 Jan 2¾ Jan 5 Jan	18% Mar 100 Aug 5% Jun 8% Mar	General Fireproofing  General Gas Corp  General Plywood Corp  General Stores Corporation  Genung's Incorporated	2.50 11% 50c 18%	32 1/2 34 1/2 11 1/2 12 1/2 17 1/2 19 1/2 1 1/4 1/4 10 1/4 11	700 27,290 9,490 2,300 500	32 1/2 Aug 41/2 Jan 14/4 Peb 11/2 Jan 67/4 Jan	39 Jan 14% Jun 23% Apr 3% Apr 13% May
Cubic Corporation  Curtis Manufacturing Co class A  Cutter Laboratories class A common  Class R common  1	28 87/8	26 26½ 25¾ 28 8¾ 9½ 8¾ 8¾	19,000 4,100 1,500	19½ Jan 24 Jun 9½ July 8½ Jun 8½ Jun	34¾ Apr 32½ July 14½ Mar 15¼ Mar 15½ Mar	Giannini Controls Corp New common wi	1 66% 50c 33%	94% 97 66% 69% 33% 34%	275 4,700 3,500	97 Peb 93 July 89 Jan 341/2 Aug	103 May 97 Aug 821/4 May 343/4 Aug
D						Giant Foods Inc com class A n-y Giant Yellowknife Mines Ltd Gilbert (A C) Co	113%	29% 31% 11% 11% 18% 19%	2,700 6,700 1,100	21 % Mar 9 & Mar 11 % Jan	32 % Aug 15 Jan 22 % Apr
Daitch Crystal Dairies         50c           Daryl Industries Inc         50c           Davega Stores Corp common         2.50           5% preferred         20	7	7% 8 5 5½ 6% 8 16 16½	5.100 3,500 5,500 350	6% Jan 5% Aug 6 July 14% July	11 Apr 7% Apr 12% Mar 23 Apr	Glichrist Co		15¼ 15% 17% 19 18% 19 32½ 33% 2½ 2%	500 10,800 3,100 5,300 1,100	10 Jan 10% Jan 11% Jan 23% Jan 2% Apr	18% Apr 26% May 21% May 35% Apr 3% May
Davidson Brothers Inc	8 % 6 1 8 11 3 %	8 8% 6½ 7 27 27 10% 11½ 4% 4¼	3,700 3,400 80 1,300 2,500	6% Jan 4% Jan 26% Jun 9% Feb 2 Jan	12% May 7½ Apr 32% Mar 14% Jun 6½ Jun	Goldfield Consolidated Mines Goodman Manufacturing Co Gorham Corporation Grand Rapids Varnish Gray Manufacturing Co	4 30% 1 9%	2 2 1/4 24 1/4 24 1/2 29 1/4 31 9 9 1/4 10 3/4 10 3/4	8,600 300 4,200 630 2,200	1% Jan 17% Jan 27% Jun 8 Jan 9% July	3 % Jun 33 % May 39 % Mar 11 % Apr 14 % Mar
Dennison Mfg class A	9½ 7½	34 34 % 144 ¼ 144 ¼ 9 ½ 9 % 7 ½ 8 15 % 17 ¾	3,500 1,200 10,500	26% Feb 137 Jan 9¼ Aug 7½ July	16% Apr 9% Feb	Great American Industries Inc	10c 21/s 1 3 60c 7%	2% 2% 2% 3% 7 7%	11,900	1% Jan 1% Jan 5% Apr 24 Jan	3 % May 4 % Apr 12 May 27% May
Detroit Industrial Products1 Devon-Palmer Oils Ltd25c Dilbert's Quality Supermkts com10c 7% 1st preferred10 Distillers Co Ltd— Amer dep rcts ord reg10s	6%	7 7½ 6¼ 6½ 5¼ 5¼	21,600 4,400 1,700	4% Jan % Jan 6% Feb 6% Aug	20 May 18 Mar 14 Apr 10½ Mar 5% May	Greer Hydraulics Gridoil Freehold Leases Griesedieck Company Grocery Stores Products Guerdon Industries Inc class A c	9c 2% 1	5¼ 5¾ 2½ 2% 7% 8	2,800 21,560  1,400	3 Jan % Jan 11 Jan 28½ Feb 6% Jan	7% Apr 3% May 13% Jun 43% May 11% Apr
Diversey Corp	3 1/8 9 1/4	12% 13 2% 3% 9% 9% 81 81	300 5,600 4,600 4,300	10 Jan 2% Aug 8½ Jan 6¾ Jan	15½ Apr 4% May 14½ Apr 10¼ Feb	Warrants Gulf American Land Corp Gulf States Land & Industries Gulf & Western Industries Gulton Industries Inc	1 1/4 17% 50c 1 25 1/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12,100 5,730 1,000	11 Jan 12% Jun 11 Jan 9% Jan 46% Jan	2% Apr 21% July 20% Jun 27% July 73 Apr
Dominion Bridge Co Ltd	=	18 18% 12% 13 18% 19% 13% 13% 13% 14%	3,200 400 7,500 100 4,300	17 Jan 10¾ Jan 14¾ Jan 10¾ Jan 10¾ Jan	21 Apr 14% Jun 19½ July 14¼ Aug 17% May	H				wavey ve	
\$2 preferred 32.50 Dorsey (The) Corp Dow Brewery Ltd Draper Corp	9%	36% 36% 9% 11 32 33%	6,700	33% Jan 8% Jan 45 Mar 26% Jan	39% May 13% May 50% May 36% May	H & B American Corp	2 6% 1 35¼ 1 12¾ 10 22¼	4% 4% 6% 6% 34 35% 11% 12% 22% 22% 11% 12%	2,800 200	1% Jan 6 Aug 24% Jan 7 Jan 19% Jan 7 Jan	6% May 9% Mar 37 May 15% Mar 26 Mar 17% Apr
Drilling & Exploration Co	151/2	16% 18% 15% 16% 3% 3%	2,500	8½ Jan 22¾ Jan 10¾ Jan 218 Jan	20% Apr 29% May 21 May	Hartfield Stores Inc	25	75% 76% 6% 7%	11,700	63 Jan 4% Jan 4% Aug	76% Aug 8% Apr 1% Apr 10% Mar
Duraloy (The) Co	401/4	414 454 614 614 4014 4034 31 34 51/2 6	100	3½ Jan 5¼ Jan 25¾ Jan 26 Jan 2½ Jan	6% Apr 8% May 42% Apr 37% Apr 8% May	Hazel Bishop Inc. Hazeltine Corp. Hebrew National Kosher Foods In Hecla Mining Co. Helena Rubenstein Inc. Heli-Coil Corp.	38% ac_50e 7½ 25c 14% 51	37% 39 7% 8 13% 14% 47 51 39% 41%	7,003 2,909 8,200 2,403	25% Jan 3% Jan 9% Jan 45% Aug 32% Jan	47% May 9% Jun 15 ¼ July 67 ½ Mar 45% July
Dynamics Corp of America	141/2	14 15%	26,900	7% Jan	20¼ May	Heller (W E) & Co 5½% pfd 4% preferred	100 100 10c 171/6	104 105 16½ 17¾ 3% 3¾	18,500	100 Jan 70 Jan 6% Jan 3% Jan	106 May 80¼ Apr 19% May 5 May
Eastern Can Co class A2	43 1/4	9¼ 10¼ 42½ 43¼	70	9% Aug 33% Jan	13% May 51 Apr	Highle Manufacturing Co	25c 2%	13½ 13½ 2% 3% 7% 7%	15,600	11 % Feb 2% Feb 6% Jan	18% May 4 Mar 8% Peb
Eastern Preightways Inc. 20 Eastern States Corp common 57 preferred series A 56 preferred series B 56 Corporation	28	4% 5% 27½ 28¼ 	8,700	3% Jan 23% Jan 172% Jan 153 Jan 19% Jan	8% Apr 31% May 180 Apr 171 Apr 40 Apr	Hill's Supermarkets Inc. Hilton Hotels "warrants" Hoe (R) & Co Inc common Class A Hoffman International Corp.	20 ½ 10 ½ 	20½ 21% 10¼ 10¾ 3¼ 3% 11¾ 12% 8¼ 9	300 5,400 2,700	10 Jan 8% Jan 2% Jan 8% Jan 3% Jan	25 May 17% Mar 7% Peb 14% May 12% Apr
Electric Bond & Share  Electrographic Corp  Electronic Assistance Corp  100	34 1/8 1 19 1/8 1 17 3/4	1% 1% 33% 34% 19% 21 17% 18%	10,000 1,500 3,900	25 % Jan 15 % Jan 15 % Jan 15 July	1% May 34% July 24% Apr 20 Jun	Hofmann Industries Inc	50c 176	1 1/2 1 1/4 26 27 1 1/4 2 14 1/4 14 1/4 36 37 1/4	3,100 8,100	1% Jan 18% Jan % Jan 4% Jan 29% Jan	21/4 Apr 27% Aug 3% May 17% May
Electronic Communications  Electronic Research Associates Inc. 10  Electronic Specialty Co	25 C 8½ 1 9¾	24% 25% 13% 13% 23% 25 8% 9% 10% 5% 6	2,200 11,300 5,100	16% Jan 9% Feb 12% Feb 6% Jan 9 Jan 5 Jan	29 % May 20 % May 28 % May 12 % May 14 % May	Holophane Co	978	91 9% 8% 8% 34% 31%	5,303 3,700 125	711 Jan 71 Jan 33% Jan	43 Apr 12¼ Apr 11¾ Apr 38½ Apr 189¾ Jan
El-Tronics Inc	28%	32 ¼ 34 99 99 27¾ 28¾ 4½ 4¾	260 10 9,600	5 Jan 22% Jan 94% Jan 12% Jan	9% Apr 38% Mar 102½ Jun 30½ July 6 May	Horn & Hardart Baking Co Horn & Hardart common 5% preferred Hoskins (The) Mfg Co Howell Electric Motors Co	100 2.50 1 10	174 ½ 176 ½ 40 41 ¾ 99 ¾ 100 34 ½ 34 ½ 95 10 18 ¾ 19 ½	1,100 110 100 800	145 May 36 May 96 Jan 30 Jan 7% Jan 15% Jan	53 Jan 103 Jan 35 Apr 15% May 25 Apr
Equity Corp common	4 1/4 0 -61/4	51 52 ½ 4 ¼ 4 ½ 8 % 8 ½ 6 % 6 ¾ 19 % 20	920 2,800 500	47½ Jan 3% Jan 6½ Jan 6 Aug 16% Jan	65% May 5% Mar 9 Aug 9½ Mar 28½ May	Hubbell (Harvey) Inc class A col Class B common Hudson Vitamin Products Inc Hycon Manufacturing Co Hydromatics Inc	1 27 1/4 10c 4 1/8	19 19 27½ 29½ 4¾ 5½ 17½ 17½	300 1,500 23,800 500	14% Jan 27% Aug 2% Jan 16 July 19% July	25 % Apr 51 % May 7 % May 24 % Apr 31 % Apr
Esquire Inc	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	12½ 13½ 6 6½ 12½ 14	2,600	12½ Aug 3% Feb Å Jan 5 Jan	23% Mar 11% May % May 14% July	Hydrometals Inc	27	26% 27%		26% Jun	32% Mar
P						I V C Varnette Com	_33%e 11	101/4 111/	4,400	9% Aug	16% Apr
Pabrex Corp Pairchild Camera & Instrument Palcon Seaboard Drilling Co	1 188 % 0 78% 1 20 ½ 1 1 ¼	19% 20%	1,300 10,100	5% Aug 130 Jan 5% Jan 17 Jan 1% Jan 2% Jan	10 Apr 195 ½ May 11 May 24 ½ Apr 21 May 4 ½ Apr	I M C Magnetics Corp Imperial Chemical Industries American dep rcts ord reg Imperial Oil (Canada) Imperial Tobacco of Canada Imperial Tob of Gt Brit & Irela	21 9% 45% 5 15%	911 93 44 ½ 453 14 ½ 15 ½	4,700 4,300 5,800	9 Jan 37¼ Jan 13 Jan 9¼ May	11% May 47% May 16% May 9% Mar 10% Aug
Pargo Oils Ltd         10           Federated Purchaser class A         10           Felmont Petroleum Corp         25           Filmways Inc         25	c 12 1 5½ c 8	11% 12 5% 5% 7% 8% 16% 17%	3.300 9,800 5,500	5% Jan 5 Jun 4% Mar 9% Jan	14% Jun 7% Apr 9% Jun 17% Aug	Independent Telephone Corp Indianapolis Pwr & Light 4% pi Indust Electronic Hardware Corp Industrial Plywood Co Inc	rd100 84% p50c 7%	83 1/4 84 1/7 7 1/4 7 1/4 7 1/4 7 1/4 7 1/4 7 1/4 7 1/4 7 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	1,200	9% Aug 80 Jan 4% Jan 4% Jan 18% Jan	9% Mar 9% May 9% Jun 30% Apr
Pinancial General Corp	6 4 ½ 8 -6 ¼ 1 31 %	4½ 43 14% 14% 6% 67 28% 32	700 200 5,800 25,100	3% Peb 10% Jan 4% Jan 16 Jan	6 Apr 18 Apr 9% Jun 32 Aug	Inland Credit Corp class A Inland Homes Corp Insurance Co of North America. International Breweries Inc International Holdings Corp International Products	1 26% 1 17 5 101% 1 10%	17 17% 100 104%	1 200 7,800 5,600 1,400	9 Jan 76% Jan 9% Aug 30% Aug 6% Aug	24 % Mar 108 % Aug 12 % Mar 40 July 11 % Peb
Pishman (M H) Co Inc  Plying Tiger Line Inc  Pord Motor of Canada  Porest City Enterprises	1 1 15 <sup>3</sup> / <sub>4</sub> • 145	13¼ 13½ 14¾ 16¾ 145 149¾ 12¾ 13¾	2 500 4 21,300 4 105 2 2,000	9% Jan 9% Jan 131% Jan 10% Jan	15% Mar 21 May 160 July 17% Jun	Intex Oil Company Investors Royalty Iowa Public Service Co 3.90% p	33%e 8%	8 83 2% 34	6,100	7% May 2 Jan 76% July 15% Jan	9% May 3% May 85 May
Pox Head Brewing Co	5 3½ 1 5¼ 1c 12%	3% 33 5% 53	9,300	1% Jan 3% Jan 7% Jan 28 Jan	5 Apr 5% May 19% May 48% May	iron Fireman Manufacturing Ironrite Inc	1 6%	6% 67 32½ 35½	3,307	514 Peb 1814 Jan A Jan	23% Apr 8% Feb 36% Mar % Mar

S T O C K S American Stock Exchange	Friday Week's Sales Sale Price of Prices for Week	XCHANGE (Range for Week Ended August 18)	
Jeannette Glass Co	Par Low High Shares Range Sine Low	ee Jan. 1 STOCKS Friday Week's Sales High American Stock Exchange Sale Price of Prices	
Kaiser Industries Corp	5c 31 61/2 67/4 2.800 121/4 Jan 2.800 61/2 Aug 98,800 112 Jan	Mt Clemens Metal Products com 1 2% 2% 2% 800 2½ Jan 1034 May Mt Diablo Company 1 4½ 3% 4½ 600 3% Feb MPO Videotronics class A 1 22 20½ 23% 10.400 24% Jan 2 20½ 20½ 20½ 20½ 20½ 20½ 20½ 20½ 20½ 2	High 3 % Ma 4 Ma 4 % Ma 19 % Ma 36 % An
Katz Drug Company.  Kawecki Chemical Co new com	00 3	13% Apr Murphy Corporation 1 5% 5% 5½ 11,900 4 Jan Murphy Corporation 1 26 25½ 26½ 5,000 20 Jan May Muskegon Piston Ring Co 2.50 8% 8% 8% 8% 500 7% July Musk Geo 10 10 37¼ 37¼ 200 31¼ July Muter Company 50c 7% 7 7% 6,100 6 Jan Musk Geo 13% May Musk Geo 10 37¼ 37¼ 200 33 Jan Geo 13% May Musk Geo 10 50c 7% 7 7% 6,100 6 Jan Musk Geo 13% May 13% May 10% 10% 10% 10% 10% 10% 10% 10% 10% 10%	7 Maj 29¼ Api 54% Mai 9% Jan 38¾ July
Kilembe Copper Cobalt Ltd Kin-Ark Oil Company Kingsford Company Kingsford Products Kirby Petroleum Co Kirkeby-Natus Corp Kirkeby-Natus Corp Kirkland Minerals Corp Ltd Klein (S) Dept Stores Inc	1 218 234 3 2,000 2½ Feb 1 1¼ 1¼ 1¼ 200 1½ Feb 1 3½ 3 3¼ 3,000 1½ Jan 1 15 13½ 15 2,000 2¼ Jan	16% May  4% May  N  2% Apr Nachman Corp 4% May Namm-Loeser's Inc.  Napco Industries Inc.  1 11% 11% 11% 2,600 7% Mar  1 10% Apr	11% Apr
Kleinert (I B) Rubber Co	19 18 19 ½ 7,500 12½ Jan 26 3234 28 33 ½ 2,900 21½ Jan 37 5 25 ½ 25 ½ 44 14,200 3% Jan 11 22 34 22 34 24 ½ 41,100 18 ½ Jan 27 22 34 22 34 24 ½ 41,100 18 ½ Jan 27	% May     National Alfalfa Dehydrat & Milling     3     9%     9     9%     6,200     7% Aug       5 Apr     National Bellas Hess     1     12%     12%     13%     16,800     7% Jan       7% Apr     National Brewing Co (Mich)     1     6%     6%     7     2,200     6     July       1% Apr     National Casket Company     5     30%     30%     30%     30%     30%     30     July       7 Mar     National Company Inc     1     16%     16%     17%     6,000     16%     Aug     3       1% Mar     National Company Inc     1     16%     17%     6,000     16%     Aug     3	17½ May 12¼ May 8 Aug 9¾ Apr 16% May 9¼ Jun 3% July 38 Mar 31% Mar
L'Aiglon Apparel Inc	9% 9% 10 4,500 2 Jan 3 4,500 5% Jan 12	13   13   14   1,000   12   17   18   18   18   18   18   18   18	17% Jun 21% Mar 16% Aug 4% May 11% Apr 17% Apr
Lakey Foundry Corp       1         Lamb Industries       1         Lamson Corp of Delaware       5         Lamson & Sessions Co       10         Lanston Industries Inc       5         Larchfield Corp       1	3 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Mar	5 Apr 3½ May 5¾ Apr 1½ May 6½ Apr 13% Aug
Leconard Refineries Inc. 25c Le Tourneau (R G) Inc. 1 Liberty Fabrics of N Y common	6 1/8 14 7/8 14 7/8 200 8 1/8 Jan 14 3/4 2 1/8 2 1/8 12 1/8 1,600 2 1/8 July 4 12 3/4 12 3/8 1,600 10 10 10 Jan 14 Jan 34	New England Tel & Tel	Apr 36 Aug 34 Apr 12 May Feb 36 Aug
Locke Steel Chain 1 Lockwood Kessler & Bartlett 25c Lodge & Shipley (The) Co 1	734 734 8 150 4½ Jan 26¼ 15% 15½ 17¼ 7,600 7 Feb 8 22¾ 23 650 18 Feb 25¾ 13½ 13½ 14% 15% 18 Feb 25¾ 13% 13% 13% 13% 13% 13% 13% 13% 13% 13%	May New Process Co 11/2 11/4 11/2 67.800 1 Feb 17/4 Apr New York & Honduras Rosario 3.33 4 4 43/4 44/8 450 27 1/2 Jan 45 Nickel Rim Mines Ltd 1 3/4 Nickel R	Aug Apr May Mar Mar Jun Aug
Coral Electronics Corp	13½ 13¼ 13½ 4.500 1½ Jan 2½ 13½ 36½ 36½ 38½ 14.300 31½ Jan 20½ 20½ 20½ 20¾ 3.200 16¾ Jan 20½ 173¾ 73 74¼ 4.600 60½ Jan 79¾ 30¾ 30¾ 30¾ 100 16 Jan 29½ Jan 30¾ 10¼ 10¾ 10¾ 10¾ 10¾ 10¾ 10¾ 13¾ 1300 25½ Jan 31½ Jan 31½ Jan 29½ Jan 31½ 10¼ 10¾ 10¾ 10¾ 100 25½ Jan 31½ Jan 31½ Jan 29½ Jan 31½ 10½ 10¾ 10¾ 10¾ 10¾ 100% 15½ Jan 31½ Jan 29½ Jan 31½ 10½ 10½ 10½ 10½ 10½ 100% 15½ Jan 31½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 1	May Norfolk & Southern Railway 1 5 % 6 % 6 % 6 % 6 % 4 4 6 400 4 % Feb 8 % 1 1 1 % 1 1 1 % 1 % 1 1 % 1 % 1 1 % 1	May May May July May
M  acFadden Publications Inc	1,000 8¼ Jan 12¾ h	May North Penn RR Co	Apr May May
ackey Airlines Inc	30% 2834 31¼ 2.900 9 Jan 17% A 27 27 28 8J0 19½ Jan 31¼ A 134 134 2 3.100 19½ Jan 39¾ A 3½ 3½ 15.500 34 Jan 2½ Jan 4½ 4½ 4½ 15.500 34 Jan 4 1½ 4½ 4½ 100 4 Aug	Apr Aug Oak Manufacturing Co	Jun
ansfield Tire & Rubber 2.50 10 Communication Co Ltd 51	1356 324 3436 5.500 19 4 July 22 July 5.500 25 Jan 4444 4534 2.500 30% Jan 57 Al	Unio Power 4½% preferred 100 25¼ 25¼ 26 800 25% Mug 12¾ 3 Jun 30¾ Jun	May Jun Jan Apr May Aug
ryland Cup Corp36 ssey-Ferguson Ltd1 ule Industries Inc	83% 3734 40% 5,100 3% Mar 45% Ma 57% 36% 39 2,900 36½ Jun 46½ Ap 11½ 12½ 13,200 103% Jan 14% Ma 134 7½ 85% 67,100 6½ Jan 8% Jun 134 7½ 85% 67,100 7½ Aug	Opelika Mfg Corp	May Aug May Feb
rchants Refrigerating Co	173 186 13,500 2 Jan 9½ July 6 6 6 6 6,400 4 Jan 7% May 6 6 6 6,400 4 Jan 7% May 6 6 6 6,400 4 Jan 7% May 6 29½ 29½ 1,400 23½ Jan 24% May 6 29½ 29½ 1,400 23½ Jan 32% Jun 32% Jun	P  g  y  Pacific Clay Products  Pacific Gas & Electric 6% 1st pfd 25 31¼ 30% 31¼ 3,300 37 July 45½ Ap  5½% 1st preferred 25 27% 27½ 3,300 30% Jan  25 27% 27% 27% 27% 3,300 30% Jan  32¼ Month of the control of the con	pr
migan Sugar Co common 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	%     5%     6%     9,300     5½     Feb     7%     Apr       %     12%     13%     2,900     10½     Jan     20%     Mar       %     2%     2%     1,600     2%     Jan     4     Feb       %     10     10%     1,700     8%     Jan     13     Feb       37%     39%     8,700     34%     Jan     60%     Mar	5% redeemable 1st preferred 25 25% 25 25% 1,700 24% Jun 28% Ma 5% redeemable 1st pfd series A 25 25% 25% 25% 1,700 24% Jun 27% July 4.80% redeemable 1st preferred 25 24% 25% 25% 1,200 24% Jun 27% July 4.50% redeemable 1st preferred 25 24% 24% 24% 300 23% July 26% Apple 4.36% redeemable 1st preferred 25 22% 22% 22% 22% 300 23% July 25 Jar 24 Feb 25% 25% 25% 1,900 22% Jan 23% Max 28% Max 2	ar lly ly pr
er Wohl Co common50c 71/2 Electronics Corp50	4 21 14 14 15 1,100 11 18 Jan 6 18 May 19 19 18 20 14 6,800 14 Jan 23 18 Feb 24 Apr 37 18	Pacific Lighting \$4.50 preferred 90 89½ 90½ 1,860 86½ Feb 16% May 84.75 dividend preferred 87½ 86¾ 88 530 86½ Jan 95½ Aug 95½ 95½ 40 91¾ Jan 99 Mar 150½ 150½ 10 130 Jan 150½ Aug 960 84 Jan 99 Mar	y g r
nesota Power & Light 5% pfd 100  105  106  107  107  108  108  108  108  108  108	13 12 12 12 12 16 600 11 12 Jan 19 36 Jun 100 102 200 99 Jan 104 Aug 103 4 Apr 23 34 24 16 600 23 34 Aug 28 12 Jan 6 7 14 6 300 3 12 Jan 8 14 May 15 14 23 10 500 14 Jan 8 14 May 15 14 23 10 500 16 Jan 8 14 May 15 14 3 10 500 16 Jan 8 14 May 15 14 3 10 500 16 Jan 8 14 May 15 14 3 10 500 16 Jan 18 14 May 15 14 Jan 18 Jan 18 14	Pacific Petroleums Ltd 1 11% 12 15.500 21½ Jan 4% May Warrants 1 11% 11½ 12 15.500 9% Jan 13% Apr Pacific Power & Light 5% pfd 100 7½ 7½ 7% 7% 3,400 5% Jan 9% May Paddington Corp new class A wi 50c Page-Hersey Tubes 54½ 60% 10,400 50 July 60% Aug Pall Corp class A 1 25% 23½ 25% 14,100 22% Jun 60% Aug Pancoastal Petroleum (C A) vtc 2 Bol 1½ 1½ 1½ 47½ 2,000 28% Jan 68½ Apr Pantepec Oil (C A) Amer shares 1 Bol 7% 1 8,800 2 100 1 Jan 68½ Apr 17% Apr	7
ongahela Power Co  of preferred  of preferred series B  of preferred series C  somery Ward & Co class A  v Investors Service partic pref  Electro Products  footnotes, see page 36		Park Chemical Company         1         7%         7%         8         600         7         Feb         12         May           Park Electrochemical Corp class A         10c         10½         10½         10¼         11         1,900         4¾         Jan         15½         Apr           Parker Pen Co class A         2         20         19¾         20         240         14         Feb         21         May           Class B         2         20         19¾         20         5,000         14         Feb         21         May           Parkersburg-Aetna Corp         1         8½         5½         4,000         12¼         Jan         20         Aug           Patino of Canada Ltd         2         2         3½         3½         3,000         3½         Feb         4¾         May           Peninsular Metal Products         1         2½         2½         2½         3½         3,000         3½         Feb         4¾         May           Penn Traffic Co         2         250         7½         7½         10¾         11½         4,600         8¾         Jan         13¼         July           Pentrocolic	

Sale Frice   Shares   Sale Frice   Frices   Fr
Permian Corp. 300 25 34 35 35 37 37 35 37 37 35 37 37 37 37 37 37 37 37 37 37 37 37 37
Phillips Electronics & Pharmaceutical Industries   14%   1
Phillips Screw Co. 10c 34% 54% 54% 57% 57% 5.200 35% Jan 75% Apr Phillips Screw Co. 10c 44% 14% 13,100 3% Jan 75% Apr Simclair Venezuelan Oil Co. 1 52½ 42 52½ 5.480 41½ July 65½ Jan Phorenix Steel Corp (Del) 4 14% 14% 3,100 7% Jan 17½ Apr Simclair Venezuelan Oil Co. 1 52½ 42 52½ 5.480 41½ July 65½ Jan Phorenix Steel Corp (Del) 4 14% 14% 3,100 7% Jan 11½ Apr Simclair Venezuelan Oil Co. 1 52½ 42 52½ 5.480 41½ July 65½ Jan Phorenix Steel Corp (Del) 4 14% 14% 1,600 7% Jan 11½ Apr Simclair Venezuelan Oil Co. 1 52½ 42 52½ 5.480 41½ July 65½ Jan Phorenix Steel Corp (Del) 4 14% 14% 1,600 13 Aug 11¼ Apr Simclair Corp (Del) 4 14% 14% 1,600 13 Aug 11¼ Apr Simclair Corp (Del) 4 13½ 14¼ 14¼ 1,600 13 Aug 11¼ Apr Simclair Corp (Del) 4 13½ 14¼ 14¼ 1,600 13 Aug 15¼ Aug Simclair Corp (Del) 4 13¼ 14¼ 1,600 13 Aug 15¼ Aug Simclair Corp (Del) 4 13¼ 14¼ 1,600 13 Aug 15¼ Aug Simclair Corp (Del) 4 13¼ 14¼ 1,600 13 Aug 15¼ Aug Simclair Corp (Del) 4 13¼ 14¼ 1,600 13 Aug 15¼ Aug Simclair Corp (Del) 4 13¼ 13¼ 13¼ 1,700 12¼ July 14¾ July South Coast Corp (Del) 4 13¼ 13¼ 13¼ 1,700 12¼ July 14¾ July South Penn Oil Co. 12.50 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33% 35.00 27½ Jan 15¼ Aug South Penn Oil Co. 12.50 32 33 33 33 35 35 35 35 35 35 35 35 35 35
Pierce Industries Inc. 1 9 9 9 9 1, 130 1 13/4 14/4 1, 1600 13 Aug 15/4 Aug Smith (Howard) Paper Mills
Plastic Materials & Polymers Inc. 10c 14 13% 15¼ 6,700 5% Mar 15½ Aug Plume & Atwood Mig Co. 13% 13% 13% 13% 13% 13% 1,700 12% July 14½ Ju
Poloron Products class A
Polymer Corp class A
Pract & Lambert Co       67       68 ¼       200       60 ¾ Jan       71       Mar       4.08% cumulative preferred       25       20 ¾ 20 ¾ 20 ¾ 500       20 ¼ Jun       22       July         Prentice-Hall Inc       66 ½       41       x40 % 41 ¼ 3,200       35 ¾ July       49 ¾ Jan       Southern California Petroleum Corp       2       16 ¼ 17 ½ 2,000       7¼ Jan       18 ¾ Aug         Preston Mines Ltd       1       5 ½ 5 ½ 5 ½ 5 ½ 5 ½       5,200       4 ¾ Jan       6 ¼ Mar       Southern Materials Co Inc       2       15 ¼ 15 ¼ 15       1,100       14 ¼ Mar       17 Apr         Proctor-Silex Corp       1       8 7 ¼ 8 ½ 5,900       5 ½ Jan       9 ½ July       Southern Materials Co Inc       1       1 ½ ¼ 15       1,100       14 ¼ Mar       17 Apr         Progress Mfg Co Inc common       1       19 ½ 19 ½ 19 ½ 19 ½ 3,100       12 ½ Jan       26 Apr       Southern Realty & Utilities       1       9 ¾ 9 ½ 2,600       8 ¼ Jan       12 ½ Jan         \$1.25 convertible preferred       20       20 ½ Jan       24 ½ Apr       Southern Realty & Utilities       1       9 ½ 9 ½ 9 ½ 2,600       8 ¾ Jan       74 July         Prophet (The) Company       1       23 ¼ 24 ½ 2,000       20 ¼ Jan       35 ½ Apr       Spectry Chemical Products class A.50c <t< td=""></t<>
Progress Mfg Co Inc common 1 19½ 19% 3,100 12% Jan 26 Apr Southern Realty & Utilities 1 9% 9¾ 9% 2,600 8¾ Jun 12½ Jan 21½ Jan
Providence Gas 12 12 12 12 12 12 12 12 12 13 July Sperry Rand Corp warrants 15% 16½ 22,200 8½ Jan 20½ May
Public Service of Colorado—  41/4 preferred 100 863/4 861/8 863/4 1,000 831/2 Jan 88 Mar Stahl-Meyer Inc 12 May 91/2 May 12 Mar 13 Mar 14 May 12 Mar 14 May 13 Mar 14 May 14 May 15 Mar 15 Mar 16 Mar 17 Mar 17 Mar 18 Mar 18 Mar 18 Mar 19 Mar
Puget Sound Pulp & Timber       3       22%       22¼       21½       Jan       25       Feb       Standard Dredging Corp common       1       8¾       8½       9¼       2,100       8½       Aug       12¼       Feb         Puritan Sportswear Corp       18%       18%       19¾       2,000       13       Jan       24½       Apr       \$1.60       convertible preferred       20       24½       25       200       23½       Jan       26½       May         Pyle-National Co       5       17½       18¾       3,300       12½       Jan       21¾       Feb       Standard Forgings Corp       1       12¾       13¼       1,600       12½       Jan       15¾       Feb
Standard Metals Co new common3c 6% 6% 7% 9,000 4½ July 7% Aug Standard Oil (Kentucky)10 84¼ 83% 84% 9,700 68¼ Jan 85% Jun Standard Products Co1 12½ 11½ 12% 3,100 9½ Jan 13½ May Standard Shares Inc1 27½ 27¾ 1,300 2½ Jan 13½ May Standard Shares Inc1 27½ 27¾ 1,300 2½ Jan 30% Apr Standard Thomson Corp1 8¾ 8½ 8½ 8¾ 1,700 2½ Jan 30% Apr Standard Thomson Corp1 8¾ 8½ 8½ 8¾ 1,700 2½ Jan 30% Apr
Quebec Power Co
Ramco Enterprises Inc. 13¾ 13¼ 100 13 Feb 14¾ May 50c convertible preferred 50c 13½ 13¼ 14 1,800 8¾ Jan 16 May Ramo Inc. 1 23½ 23½ 200 23 Aug 27% Jan 16 May Ramo Inc. 1 23½ 23½ 23½ 200 23 Aug 27% Jan 38 May Statham Instruments Inc. 1 22½ 20½ 23½ 3,600 20¼ Aug 35¾ Pab
Rath Packing Co 10 15% 15% 16 4,100 15% Aug 19% Jan Steel Co of Canada ordinary 71% 72% 1,150 67% Jan 81 May Rayette Co Inc 40c 17% 16% 17% 4,700 6% Jan 19% May Steel Parts Corporation 5 16 15% 16% 2,200 8 Jan 17 Aug Real Estate Investment Stelma Inc 10c 23% 23 25% 15,500 21% Jun 42% Apr Trust of America 1 21% 20% 21% 3,100 18 Feb 21% Aug Stepan Chemical Co 29% 29% 30% 1,500 30 Aug 34% July
Realty Equities Corp of N Y 1 6 4 6 6 6 4 1,000 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Reeves Soundcraft Corp 5c 7½ 7 7½ 24,100 6 Jan 10½ May Stetson (J B) Co 22¾ 23 300 19¾ Jun 23 Mar Reinsurance Investment Corp 1 4 3½ 4½ 8,300 2¾ Jan 4¼ Aug Stinnes (Hugo) Corp 5 46 4½ 47½ 900 36½ Apr 49 Aug Reis (Robert) & Co 1 1½ 1¾ 1½ 9,000 ¾ Jan 2¾ May Stone Container Corp 1 4 7 25% 26 200 18 Jan 27¼ Jun
Remington Arms Co Inc. 1 12% 13% 4,100 11% Feb 14½ July Struthers Wells Corp 2.50 48½ 46½ 49 4,800 46 Jun 53% July Republic Foil Inc. 1 26½ 26% 300 13½ Jan 32¾ Jun Stylon Corporation (Del) 1 4% 4¾ 5 6,900 3½ Jan 6½ May Republic Industrial Corp 1 5% 5% 6% 12,100 3% Jan 8% Mar Sunair Electronics Inc. 10c 6½ 66% 6 6% 1,600 4½ Peb 9% May
Resistoflex Corp 1 21% 20% 22¾ 6,900 14¾ Jan 23 May Supermarkets Operating Co 50c 21 19¾ 21½ 10,300 19¾ Aug 21¼ Aug Rico Argentine Mining Co 50c 2¼ 2¾ 2% 200 2¼ Feb 3½ Jun Superior Tool & Die Co 1 3½ 3½ 3¾ 1,400 3 Jan 4¾ Apr
Ridgeway Corp
Vtc extended to Jan 3 19651 7% 7% 6,400 4% Jan 10% Jun Robinson Technical Products Inc20c 25% 25% 28% 4,200 14 Jan 31% May  Talon Inc class A common5 37½ 36 37½ 2,700 20% Jan 37½ Aug  Rochester Gas & Flee 4% ptd F 100 80½ 80% 81% 210 78% Feb 85 Apr  Class B common 5 37½ 36 37½ 2,700 20% Jan 37½ Aug
Rogers Corp 25 /4 21 29 34 2,400 26 1/2 Jan 42 1/2 Apr 4 1/2 Cumulative preferred 10 7 Jan 8 Mar Rollins Broadcasting Inc 1 13 13 13 14 600 11 Feb 18 14 Mar Tampa Electric Co 42 14 42 14 15 15 100 37 14 Jan 47 Jun Rolls Royce Ltd—
Roosevelt Field Inc. 1.50 6% 6% 300 4% Jan 10% May Technical Operations Inc. 55% 54 58 10,500 32 Apr 94% May Rowland Products Inc. 5 28% 28 29 700 15% Mar 31 July Tel-A-Sign Inc. 20c 4% 4 4% 12,200 3 Jan 5% Apr
Royal American Corp
Russell (The F C) Company 1 3½ 3% 3¾ 9,800 2½ Jan 5¾ Apr Ryan Consolidated Petroleum 1 3½ 3% 3¼ 500 2½ Jan 3¾ May Ryerson & Haynes 1 4½ 4¾ 3,000 2 Jan 5 May  Tenney Engineering Inc 10c 8½ 8½ 9½ 7,300 6¾ Jan 12¾ May Terminal-Hudson Electronics Inc 25c 11¼ 10¾ 12 7,100 5 Feb 15¾ May Terry Industries Inc 50c 2¾ 2½ 2¾ 5,200 1¼ Jan 4¼ May
Texam Oil Corporation 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
St Lawrence Corp Ltd 23% 23% 400 18% Jan 25½ Apr Salem-Brosius Inc 2.50 6¾ 6½ 6¾ 2,300 5¾ Jan 10½ Feb San Carlos Milling Co Ltd 16 pesos 8¾ 7¾ 8½ 900 7% Jan 11% Apr Textron Inc "warrants" 10¾ 10¾ 11½ 10,100 7½ Jan 16 Apr Thew Shovel Co 5 19½ 2,800 16% Jan 22 May San Diego Gas & Electric Co 7 Thompson-Starrett Co Inc com 10c 3 2¾ 3 12,700 1½ Feb 4 May
5 % series preferred 20 - 20¼ 20% 200 19% Apr 21¾ May 70c convertible preferred 10 - 13¼ 13½ 300 8⅓ Jan 17½ May 4½% series preferred 20 - 17¾ 17¾ 100 17¾ Aug 19 Feb Thorncliffe Park Ltd 19 8% 9 200 5¼ Jan 9¾ Jun 4.40% series preferred 20 - 17¾ Jan 19 Mar Thorncliffe Park Ltd 25c 27 27 27½ 300 25¼ Jan 30% Apr 5.60% series preferred 20 22¼ 21¾ 22¼ 200 21¼ Jan 23¼ Mar Thriftimart Inc class A 10½ 30 31% 8,000 25 Mar 33½ Mar
Sapphire Petroleums Ltd
Savoy Industries (Del)
Scurry-Rainbow Oil Co Ltd
Seaboard World Airlines Inc
Seeburg (The) Corp
Serrick Corp class B     1     11
Shattuck Denn Mining 5
Sherwin-Williams of Canada

	TIMILITY	LOTIL		U								
S T O C K S American Stock Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares		Since Jan. 1	BONDS  American Stock Exchange	Interest Period Sal		Week's Range or Friday's Bid & Asked	Bonds Sold	Range Si Jan. 1	
U S Air Conditioning Corp	Par50e	Low High 3% 3%	1,800	Low 3½ Jan	High 5% May	Davega Stores Corp—	Tab 4	***	Low High	No.	Low H	
U S Ceramic Tile Co	1 9%	6 6% 9% 9%	1,500 900	5% July 8% Jan	8% Jan 13% Mar	6½s convertible subord debs 1975 Delaware Lack & Western RR—	Feb-Aug	100	100 103	11	90 1	155
Universal American Corp Universal Consolidated Oil	25c 11%	10% 11%	19,500	4% Jan 31% Jan	14% May 49% Mar	Lackawanna of N J Division— 1st mortgage 4s series A 1993		32	31 32	17	31	421/4
Universal Container Corp cl A c Universal Controls Inc	om_10e	6½ 6% 11½ 12%	1,700 36,300	6 % Jan 10 % July	9% Apr 16½ Jan	elst mortgage 4s series B 1993 Finland Residential Mtge Bank 5s 196	1_Mar-Sept		‡14¼ 16 ‡98		15	24
Universal Insurance	17.78 28	28 28 1/4 14 14 1/4	7,200	27 July 13% Jan	31 ¼ Feb 17¾ Feb	General Builders Corp— 6s subord debentures 1963	April-Oct		187 88	1 1	76	90
Utah-Idaho Sugar	9	9 91/4	2,300	7% Apr	10¼ July	General Development 6s 1974 Guantanamo & Western RR 4s 1970.	May-Nov	119	116% 119 \$61/2 8	51	1001/4	
The state of the s	. 19	12 12%	800	8% Jan	15% May	Registered Hydrometals Inc 6s 1972		131	16¼ 7½ 118 131	121	1151/2	10
Valspar Corp	1 12 7%	6 8	28,800	5 Jan 4% Aug	8 Aug 6% Apr	eItalian Power Realization Tr 6½ % lie Kawecki Chemical 4%s 1978	tr ctfs-		55 ½ 57 135 135	23	541/2	62%
Van Norman Industries warran Venture Capital Corp of America	1 161/4	161/8 17	3,700	5% Feb	22% May 31% Apr	Midland Valley RR 4s 1963	April-Oct	131	191%		87	91 1/6
Victor Paint Co- Victoreen (The) Instrument Co	13%	12% 15% 13% 14%	11,200	13% Jan	19¼ May	Called bonds (Sept 8)		1271/2	128 131 122 127½	108 29		157 130
Viewlex Inc class A	1 9%	38 40 % 9% 10	8,600	14 Jan 8% Jan	57% May 15% May	National Research Corp— 5s convertible subord debentures 197	6Jan-July		1191/2 1221/3	. 33	981/2	141%
Virginia Iron Coal & Coke Co Vita Food Products	2 10	10 11 % 23 % 23 %		6% Jan 16% Jan	12% May 29½ May	National Theatres & Television Inc- 51/2s 1974	Mar-Sept		721/2 723/4	8	721/4	80
Vogt Manufacturing Vornado Inc		24% 25%	9,400	10½ July 12% Jan	15% Jan 32½ Apr	New England Power 31/4s 1961 Nippon Electric Power Co Ltd—			*99%		98%	99%
W					*** **	61/2s due 1953 extended to 1963			199% 101		99%	99%
Wace Afreraft Co Wagner Baking voting trust ctfs		5% 5%		3% Jan 4 Jan	8¼ Mar 10% Feb	Ohio Power 1st mortgage 3¼s 1968 1st mortgage 3s 1971	April-Oct	923/4	92 1/8 92 3/4 \$86 1/2 88 3/4	18	92 821/4	97
7% preferred		6% 6%	1,700	70 Jan 1% Jan	85 Jan 8% May	Pennsylvania Water & Power 31/4s 198	4June-Dec		97 97	5	95 1/2 88	971/2
6% non-cum conv preferred. Waltham Precision Instruments	Co -1 3	12 12 2% 3	8,600	1% Jan	16¼ May 4% May	Public Service Electric & Gas Co 6s 19 Rapid American Co 7s debs 1967		1171/2	117½ 120½ 100 100%	20		125
Webb & Knapp Inc. common	106 172	2% 3 1% 1% 88 89	55,000	1 Jan 75 Jan	1% July 95 July	5%s conv subord debs 1984 Safe Harbor Water Fower Corp 3s 198			\$176½ 195 \$83			207
Weiman & Company Inc	1.25 4%	3% 4	3,300	3½ Feb 2 Jan	5¼ Apr 6% May	Southern California Edison 3s 1965	4 3 - 1 - 1 - 1	95%	95% 961/4	48	95	97%
Wentworth Manufacturing West Canadian Oil & Gas Ltd	1%	1¼ 1¼ x26¼ x26¼	6,100	% Jan 18% Jan	1 1/4 Mar 29% May	3 %s series A 1973 3s series B 1973	Jan-July		183 180 1/8 89		82 86	91
West Chemical Products Inc	100	5% 5%	-	88% Jan 4% Jan	95 ½ July 7¼ May	2%s series C 1976	Feb-Aug	-	180 83 181 88	===	80	84 1/4
Western Gold & Uranium Inc	100 3%	3% 4%	7,900	3 % Aug 212 July	5½ Apr 3¼ Jan	3%s series E 1976	Peb-Aug		188 90 83 83		78 881/4	
Western Leaseholds Ltd Western Nuclear Inc	31/2	31/4 31/4	2,500	2% Jan	4½ Jan	3s series F 1979	April-Oct	871/8	86% 871/4	20 21	80 1/2 85	92
Western Stockholders Invest La American dep rets ord shares.		- A - 1	3,800	1/4 Jan	1/2 Apr 49% Mar	4 1/4 s series H 1982	Jan-Aug	97	97 97 101½ 101%	5 15	94 1/2	104%
Western Tablet & Stationery	39 /8	39 39% 27% 27%		30% Jan 20 Jan	321/2 Jan	4%s series J 1982 4%s series K 1983	Mar-Sept	1021/2	101¾ 103 101 101	12	100 ½ 97 ½	105 105 1/4
Westmoreland Inc.	1 90	87 93%		28½ Feb 44 Jan	96 Aug	5s series L 1985	Mar-Sept	. II	102 1/2 103	25	102½ 98	105 1/2
White Eagle International Inc White Stag Mfg Co	100 178	1½ 1¾ 26 26¾	800	22 Jan	2% May 33 Apr	4½s series N 1986 Southern California Gas 3¼s 1970		100%	1001/4 1003/8	23	00	100% 93
Whitmeyer Laboratories Inc Wichita River Oil Corp	1074	151/4 161/4		12 May 2% Jan	17% May 5 May	Southern Counties Gas (Calif) 3s 197 Southwestern Gas & Electric 31/4s 197			\$89 92 1/4 91 5/8 91 5/8	-3	88	891/4
Wickes (The) Corp Wieboit Stores Inc	70	46 48½ 26¼ 29	1,900 2,100	27% Jan 20 Jan	51 May 411/4 May	Wasatch Corp debs 6s ser A 1963	7 (2)		\$100 % 103			101
Williams Brothers Co	10	18 193/		13¼ Jan 8% Jan	32 Apr 12½ Jun	Washington Water Power 3½s 1964 Webb & Knapp Inc 5s debs 1974	June-Dec		1971/4	5	96 1/8	98%
Williams (R C) & Co	470	4% 43	2,000	3% Peb 15½ July	5% May 21½ Jan	Programme and the second secon				District Section 1		
Wilson Brothers common  5% preferred Wisconsin Pwr & Light 41/2% 1	25	92% 92%		16% Jun 90% Jan	19 % May 97 % Jun	Foreign Gover				Pantie	5	11
Wood (John) Industries Ltd	1 12%	12% 12%		22½ Jan 7½ Jan	29½ May 14% May	Baden (Germany) 7s 1951     Danzig Port & Waterways 6½s 1962.	Jan-July		\$125 \$11½ 13½		11%	1314
Wood Newspaper Machine		131/2 131/		13 % Aug	19% Mar	German Savings Banks and Clearing Debt Adjustment Debentures—	100					
Woelworth (F W) Ltd— American dep rots ord regula	ar5e	7 7	100	7 Aug 2% Aug	8% May 3½ May	5 1/4s seres A 1967 4 1/2s series B 1967	Jan-July		186		87%	87%
6% preference Wright Hargreaves Ltd	406 18	12 17	10,900	% Jun 28 Jun	1% Jan	Maranhao stamped (Plan A) 21/25 200	8Feb-Aug		‡120 ‡65			66
Yonkers Raceway Inc common_ 6% preferred	1 283/4			4 Jun		Mortgage Bank of Bogota— •7s (issue of May 1927) 1947			180	-	1	_
CALL Z	100	n43/ ne3		2014 Jan	38% May	Mortgage Bank of Denmark 5s 1972			180	-	99	99
Zale Jewelry CoZapata Off-Shore Co	1 35 50e 8%	34% 359 6% 87	15,800	20% Jan 5 Jan	10 May	Parana stamped (Plan A) 21/es 2008 Peru (Republic of)—			164 67		62	65
Zapata Petroleum Corp	100 5%	51/4 6	3,500	4% Jan	8% Mar	Rio de Janiero stamped (Plan A) 2s 2	Jan-July 012_Jan-July	443/	44% 44% 148 52	. 5	44	48 55
BONDS	Inter		Week's Ranger or Friday's	Bonds	Range Since	*No par value, a Deferred delive	rv transactio	n (not	included in yes	ar's range	) d Ex-ir	terest.
American Stock Exchange	Perlo	Sale Price	Bid & Aske		Jan. 1 Low High	f Ex-liquidating distribution. g Ex-st (not included in year's range). r Tra	ock dividend	h Ex-	principal n U	nder-the-	rule trans	saction
Alsco Inc 51/2s con subord deb	s 1974June-	Dec	86 87 155 57	37	85 103½ 50 55	Bonds being traded flat.	idend.					
Amer Steel & Pump 4s inc d Appalachian Elec Power 31/4s	1970June	Dec 92 72	92 1/4 92 1/ 120 125	11 12	88½ 93½ 120 125	friday's bid and ask prices; no						
Bethlehem Steel 6s Aug 1 1996	970June	Dec	88 88 67% 69	7	87 90 65 70	Abbreviations used above—"cod," tive; "conv," convertible; "M," mortg:	certificates o	of deposi	t; "cons," cons	solidated;	"cum," c	umula-
Chemoil Industries 6s debs 197. Chicago Transit Authority 3%	1reo-	AUE 0178	921/4 921/	5	89% 94	"wi," when issued; "ww," with war	rants; "x w,"	without	warrants.			

# NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended August 18)

Continued from page 31		Friday	Week's	Range			
	nterest 'eriod		or Fri	day's Asked High	Sold No.	Range S Jan. Low F	1
United Gas Corp 23/48 1970	Jan-Jul	9	°851/2			84 1/8	86
1st mtge & coll trust 3%s 1971	Jan-Ju	y	•91			92	963/4
1st mtge & coll trust 31/2s 1972	Feb-Au	g	90	901/8	17	89%	931/2
1st mtge & coll trust 3%s 1975	May-No	0	*871/2			881/2	88 1/2
43%s s f debentures 1972	April-O	et	963/4		2	961/2	
3%s sinking fund debentures 1973	April-O		*883/4			89	903/4
1st mtge & coll trust 41/28 1977	Mar-Se	ot	991/2		. 6.		1023/4
1st mtge & coll trust 41/48 1978	Mar-Se	pt	*981/8				1011/2
4%s s f debentures 1978	Jan-Ju	ly	98	98	15		102%
1st mtge & coll tr 5s 1980	May-No	00	102	1021/4	27	1011/2	
5½s s f debentures 1980	May-No	102	102	1023/4	11	1011/2	1041/4
United States Freight Co-					-100		
5s conv subord debentures 1981	April-O	ct 140	133	142	179	1111/8	
U S Rubber 2%s debentures 1976	May-N	OV	80	80	1	80	80
25%s debentures 1967	April-O	ct	°91 1/8		*	89	91 1/6
United States Steel 4s debs 1983	Jan-Ju	ly 93 %	931/2	94	22		98%
41/28 s f debentures 1986	April-O	ct 99%	98%	99%	361	971/2	100%
· · · · · · · · · · · · · · · · · · ·							
Vanadium Corp of America-						1 1 2 7	
31/as conv subord debentures 1969	June-D	ec	*97			931/4	1081/2
41/48 conv subord debentures 1976	Mar-Se	pt 901/2	90	911/2	36	83%	101
Vendo Co-			-			10.00	
4½s conv subord debs 1980	Mar-Se	pt 139	137	139	61	1181/2	176
Virginia Electric & Power Co-							
First and refund mtge 23/48 ser E 1975	Mar-Se	pt	82	821/2	13	81	85 1/2
1st & ref 3s series F 1978	Mar-Se	pt				791/2	791/2
1st & ref 2%s series G 1979	June-D	ec		83 1/2			
First and refund mtge 23/48 ser H 1980	Mar-Se	pt	*741/	773/4		763/4	79%
1st mortgage & refund 3%s ser I 1981	June-L	ec	*83	86		84	891/2
1st & ref M 31/48 series J 1982	April-0	oet	*831/	2		81	861/4
Virginia & Southwest first gtd 5s 2003	_Jan-J	uly	87	87	2	87	891/2
General mortgage 41/4s 1983	Mar-S	pt					
Virginian Ry 3s series B 1995	_May-N	lov	*71			72	77
First lien and ref mtge 31/4s ser C 1973.	April-0	Det	*861/			84%	861/
1st lien & ref 4s series F 1983	_May-N	lov	*901/	4		901/2	91
6s subord income debs 2008			. 1131	4 1141/2	32		1181/8
W		1	R ander	20.00		220.74	220/8
Wabash RR Co-		Her	70	70			
Gen mtge 4s income series A Jan 1981			70	5 711/2	9	70	77%
Gen mtge income 41/4s series B Jan 1991			*801/4		1	71	78
Pirst mortgage 3 %s series B 1971	- 40-MO	200	00 /4	0.3	-	79	81%

	terest eriod	I	asi Price	Week's or Fri Bid & Low	day's Asked	Bends Sold No.	Range S Jan, Low 1	1
Warren RR first ref gtd gold 31/2s 2000 I				31	31	1	28	491/2
Washington Terminal 2%s series A 1970	Feb-At	ıg	-	*84%	***		84 1/2	84 1/2
Westchester Lighting gen mtge 31/2s 1967J				*941/2	95 1/2	-	943/4	98
General mortgage 3s 1979A				*75	80		74%	743/4
West Penn Electric 31/28 1974				*92%	-		91	93 1/4
West Penn Power 31/2s series I 1966J	lan-Ju	ly		96%	98	18	96	991/2
West Shore RR 1st 4s gtd 2361J	lan-Ju	ly	493/4	49	501/2	31	44	56%
4s registered 2361J	Jan-Ju	ly		49 1/2	501/4	11	44	56
Western Maryland Ry 1st 4s ser A 1969A	pril-O	ct		911/4	93	17	911/4	
1st mortgage 31/2s series C 1979A				*801/2			81 1/4	
5½s debentures 1982J				100	100	5	100	1031/2
Western Pacific RR Co 31/88 ser A 1981J	Jan-Ju	ly		78	78	5	78	78
5s income debentures 1984			95 %	955%	95%	2	93%	961/4
Westinghouse Electric Corp 2%s 1971N				87	87	5	851/8	88
Wheeling & Lake Erie RR 23/48 A 1992M				*731/2			73%	
Wheeling Steel 31/48 series C 1970N				933/4		9	911/2	94
First mortgage 31/4s series D 1967				*931/2		-	92%	941/2
33/48 convertible debentures 1975			103	103	105	20	94	1121/
Whirlpool Corp 31/28 s f debs 1980					903/4		82	841/2
Wilson & Co 41/88 8 f debs 1978					94		91	97
Wisconsin Central RR Co-					04	***	91	21
First mortgage 4s series A 2004	Jan-In	lv	601/4	59	601/4	8	58%	co.1/
Gen mtge 41/2s inc series A Jan 1 2029	M	av	00/4	45	45	2		62 1/2
Wisconsin Electric Power 2%s 1976J	une-D	ay ac		*78	79		38%	49
1st mortgage 2%s 1979				*	91	***	79	81
Wisconsin Public Service 31/45 1971				*903%		-		
Wisconsin Funit Dervice 3745 1011	O	113		90%			881/2	92
Y								
Yonkers Elec Lt & Power 2%s 1976	Jan-Ji	ıly					77	77
1st mtge 4½s series H 1990A	April-C	oct		98%	98%	30	98	104%

a Deferred delivery sale not included in the year's range. d Ex-interest. e Odd lot sale not included in the year's range. n Under-the-rule sale not included in the year's range. r Cash sale not included in the year's range. y Ex-coupon.

§ Negotiability impaired by maturity.

1 Companies reported as being in bankruptcy, receivership, or reorganized under Section 77 of the Bankruptcy Act, or securities assumed by such companies.

Priday's bid and ask prices; no sales being transacted during current week.
 Bonds selling flat.

# OUT-OF-TOWN MARKETS (Range for Week Ended August 18)

Boston	Sto	k Excl	nange	E1207.5	
STOCKS	Friday Last ale Price	Week's Range of Prices	Sales for Week Shares	Bange Si	nce Jan. 1
Par		Low High		Low	High
American Agricultural Chemical	20 ¼ 122% 77 ½	30% 31% 17¼ 20¼ 121¾ 124% 52¾ 55 77½ 78¾ 66½ 67¼ 50 50	1,925 3,522 383 772	27% Jan 16% Peb 102% Jan 44 Jan 50% Peb 50 Jun	34 % May 21 % Mar 130 % Apr 65 % May 79 % Aug 67 % Aug 65 Mar
Calumet & Hecla, Inc	=	19% 19% 54 55 38% 40% 75c 1.00	14 259	14% Feb 49% Mar 29% Jan % Apr	25 May 58 ¼ May 42 % May 1 ¼ Apr
First National Stores Inc	68 %	66 1/4 68 3/4 91 3/8 94 1/4 69 3/4 125 1/4 125	1,556 1,405 436 30	49¼ Jan 63¾ Jan 60¾ May 87% Jan 22¼ Jan 73% Jan	68¾ Aug 94½ Aug 74 Jan 125½ Aug 30% May 93% May
Lone Star Cement Corp	25  14	23% 24 11% 12 24% 25% 47% 48% 49% 51% 13% 14% 1% 53 54%	318 167 323 6 25	22% July 11% Jun 21% Jan 40 Jan 40 Jan 11% Jan 1% Mar 43% Jan	27% Peb 14% Feb 25% Jun 574 Apr 51% Apr 51% Mar 3% Jun 59 Apr
Shawmut Association Stone & Webster Inc		33 <sup>3</sup> / <sub>4</sub> 33 <sup>3</sup> / <sub>59</sub> <sup>3</sup> / <sub>6</sub> 61 <sup>1</sup> / <sub>2</sub> 48 <sup>3</sup> / <sub>55</sub> <sup>1</sup> / <sub>4</sub> 56 <sup>3</sup>	4 175 8 568	29½ Jan 53 Jan 34½ Jan 37% Jan	35% Jun 65% May 65% Apr 59% Aug
 United Pruit Co	=	26% 27° 62¼ 64° 62½ 63' 33% 34' 11¾ 12 42¾ 44	4 290 4 67	17¼ Jan 54¾ Jan 46¾ Jan 26¾ Jan 11 Feb 39¾ May	29% Aug 76 Mar 63% Aug 40% May 14 Mar 49% Jan

Cincin		Stock	Evch	ange
CINCIN	mati	SLUCK	EACH	

Cincinnat	1 5t	OCK EXC	nange		
STOCKS	riday Last e Price	Week's Range of Prices	Sales for Week Shares	Range Sin	
Par		Low High		Low	High
Aeronca1		81/a 81/a	42	6% Apr	10 May
Carey Mfg10		30% 30%		27 Jan	35% Mar
Champion Paper common	361/4	351/1 363/8	293	27¼ Jan	36% Aug
Cincinnati Gas common8.50	431/2	421/2 431/2	579	37% Jan 95¼ Aug	45% May 98 Jun
Cinc N O & T P preferred 100 Cincinnati Telephone 50	1035	111 /2 111 /4	341	97% Jan	1121/2 Apr
Cincinnati Telephone 50 Cincinnati Transit 12½	734	mnt 734 734	226	7½ Mar	81/4 Feb
Diamond National1	413/4	41% 42%		36% Jan	47% May
Eagle Picher5		25 25	18	22½ Jan	27 Mar 34% Jun
Gibson Cards5		32 1/3 32 1/4		20 Jan 27% July	34 1/2 Apr
Kroger1	303/4	30¾ 31¾ 92 95¼		73% Mar	95 1/4 Aug
U S Playing Card5	92	29 29%		26% Jan	33 % Apr
Unlisted Stocks					
Allis-Chalmers10		23% 24%		23% Aug	29 1/4 May
American Airlines		25% 25%		21 Apr 34% Feb	27 Jun 46¼ Aug
American Can12.50	431/4	44½ 45½ 41% 44%		41% Aug	49% Mar
American Cyanamid1	18%	18% 18%		16% Feb	21 1/4 Mar
American Tel & Tel Co33 %	122%	1221/4 1243/		103% Jan	130% Apr
American Tobacco121/2		933/4 933/	25	65 Jan	94 1/4 July
Anaconda Co50	533/4	52 % 53 3		44 1/4 Jan	63% May 79% Aug
Armeo Steel10	4-	78 79 %		67½ Jan 22 Jan	28% May
Ashland Oil	241/4	26 .26 ½ 24 ¼ 25 ¾		22 Jan 13½ Jan	27% Aug
Baldwin-Lima-Hamilton13	18	18 191	140	13 Jan	19 % Aug
Bethlehem Steel8		4214 4:1		39% July	49% Apr
Boeing Co5	55%	5234 551		37% Jan	55 1/2 Aug
Brunswick Corp	55 1/8	52% 554		43% Jan	75 Mar
Burlington Industries1		221/2 223	65	17 Jan	22% Aug
Chesapeake & Ohio25		58 594		54% July	671/2 Jan
Chrysler Corp25	-	501/2 52	121	38 Jan	53 Aug 58 % May
Cities Service10		54 1/4 54 3	4 35	51% Jan 2% Feb	4% July
Clopay1		46 % 46 4		31 % Jan	46% July
Colgate-Palmolive 1 Columbia Gas 10	263/4			23¼ Jan	27% Apr
Corn Products	55 %	55% 563		46 1/4 May	59 % Jun
Curtiss Wright1		19% 197	% 30	16 Jan	21% Mar
Dayton Power & Light7		24% 247		22 1/a Jun	25% Aug
Dow Chemical5		80 80		70% Apr	83% Jun
Du Pont	23334			185% Jan	235¼ Aug 119% Mar
Eastman Kedak 10 Electric Autolite 5	1053/8	103¾ 105 64¾ 64		102¼ Aug 47% Jan	64% Apr
Pederated Dept Stores1.25		46% 47		35% Jan.	4914 May
Ford Motor5	92 1/4			63% Jan	94% Aug
Fruehauf Trailer		29% 30	115	19 % Jan	30 1/2 Aug
General Dynamics1		33 33		311/2 Jun	45 1/4 Feb
General Electric5	68 1/2			60% May 40% Feb	73% Jan 49% May
General Motors13/	26%		374	25 Aug	32% Apr
General Telephone3.33 1/4	2078	45 45		34% Feb	45 1/2 Aug
Greyhound	25%			20% Jan	26 1/2 May
Gulf Oil8%	38%			32% Jan	41% May
Lorillard (P)5	53	52 53		40% Jan	55 1/2 Apr
Martin Co	3554			30% Jan 36% Jan	39% May 45% Aug
Mead Corp5	443/	42 <sup>3</sup> / <sub>4</sub> 45 78 <sup>1</sup> / <sub>4</sub> 78		70% Jan	86% Apr
Minnesota Mining Monsanto Chemical2	55 %			44 1/4 Jan	56 Aug
Montgomery Ward	55 7	31% 31		26% Jun	34% Mar
National Cash Register5		1001/2 103	% 61	61% Jan	104% May
National Dairy		663/4 67	1/2 100	59% Jan	69 1/4 Mar
National Distillers5	281/			25% Jan	301/4 May
National Gypsum1		65 65		55% Jan	65 Aug 95 1/4 Feb
National Lead5	101	91 1/8 92		85¼ Jan 16% July	20¾ May
New York Central 1 North American Aviation 1	18 ½ 55	53 % 55		42% Apr	56 1/a Aug
Penn RR10		13% 13	3% 2	121/2 Jan	16% Mar
Penn RR Pepsi-Cola33 1/3 c		51 1/2 51	1/2 50	46 1/2 July	56 Apr
Phillips Petroleum5		641/4 64	11/4 50	53 Jan	64 1/4 Aug
Pure Oil		34% 34	1% 30	34% Jan	39 Jun
Radio Corp of America		60% 6		49¾ Jan	65% May
Reynolds Tobacco5		142 14 142		93% Jan	142¼ Aug
St Regis Paper5	• 379	8 36½ 3′ 29¼ 25	7% 31 9% 12	31% July 22 Jan	39% Feb 34% Maj
Schenley Industries1.40	-		11/8 33	541/4 Jan	71 % Aug
Sears, Roebuck3		40% 4	01/2 90	39% Jan	45 Feb
Southern Railway		55% 5	5% 50	47% Mar	55% Aug
Sperry Rand50e		281/4 2	91/2 184	20% Jan	34% May

BTOCKS	Friday Lost Sale Price	Week's Range of Priors	Sales for Week Shares	Range S	nee Jan. 1
Standard Brands   Standard Oil (Ind)   25	45 58 111/4 597/4	Tow Heb 70 71% 53% 53% 44% 45% 58 8% 11% 27% 27% 59% 59% 136% 138% 46% 46% 45% 45% 43% 43%	60 20 682 7 616 15 10 90 25 115 70	Low 53 % Jan 46 % Jan 40 % Jan 6 % July 25 % Peb 50 % July 116 % Jan 35 % Mar 76 % Jan 36 % May	High 71 ¼ Aug 55 ¼ Apr 50 ¼ Feb 11 % Aug 28 % Jun 50 % Aug 144 ¼ May 48 ¼ July 90 % May 49 ¼ Feb

Detroit	Stock	Exch	ange	The state of the state of	SECTION OF
STOCES	Friday Last Sale Frice	Week's Bange	Sales for Week	TORIA TE 19.00	
Par	Date Lines	of Prices	Shares	Range Si	nee Jan. 1
The state of the s		Low High		Low	High
ACF Wrigley Stores1		18 1		15% Jan	21% Apr
American Metal Products		18% 6	1,100	THE JAN	84 ADT
Avis Industrial	-	201/2 201		13% Jan	201/2 July
Brown-McLaren Mfg		1% 17		14% Jan 90c Peb	2014 Aug
Budd Company		15 15	332	13% May	2% May 17% Jan
Burroughs Corp	-	30% 30		27% Jan	38 Mar
Chrysler Corporation2	5 -	50% 51		38% Jan	53 1/4 Aug
Consumers Power com	-	12 12		9% Mar	141/2 Apr
Continental Motors		10% 10		62% Jan	73% July
Detroit Edison2		10½ 10 58¾ 59		8% Jan 48% Jan	11¼ May 60% Jun
Ex-Cell-O Corp		41% 41	% 171	35% Jan	44% May
Federal-Mogui-Bearings Bower	5	34% 34		28% Jan	35% Aug
Ford Motor Co	5 92%	91% 92		64% Jan	95 Aug
Fruehauf Trailer	1 -	301/4 30		19% Jan	30% Aug
Gar Wood Industries General Motors Corp		41/4 4		4 Jan	5% May
Graham Paige common		47% 47°		40% Jan	49 % May
Hoover Ball & Bearing		20% 20		1% Jan	3% Jun
Intl. Breweries	1	10% 10		20 Mar 10% Aug	25% May 12% Mar
Kresge (S S) Company		31% 31	% 1.030	28% Jan	34 % May
Kysor Heater		8 8	100	7% Mar	10% May
LaSalle Wines	.2 2	2 2	100	2 May	2% Apr
Leonard Refineries	3	12% 13		11 Jan	13% Feb
Masco Screw Products	.1 29 . 33 %	25 25	manufacture.	6% Feb	29 Aug
Prophet Co			1% 1,922 3% 280	32% July 23% Aug	44 Apr
Rickel (H W) & Co	2	2 :	700	1% July	214 Mar
Rudy Manufacturing	_1 11%		1% 800	- 8% Jan	12% Jun
Scotten Dillon	10 23	22% 2	3 415	21% Feb	23 1/2 Jun
Studebaker-Packard	10 12		12,415	7 Jan	12 Aug
Udylite CorporationUnited Shirt Dist	•	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5% 425	13% Jan	mind 5 May
Cilited Sillit Distance and		4%	100	2% Apr	5 May

## **Midwest Stock Exchange**

A compilation	of the roo	and-lot transe	etions only		
	Priday	Week's	Calco		
STOCKS	Last	Range	for Wook	- HOUSE OFF	ATTENDED TO A STATE OF
	ale Price	of Prices	Shares	Range Siz	ice Jan. 1
Par Par		Low High		LOW	High
Abbott Laboratories5 Acme Steel Co10		6914 7014	650	84% Jan	73% Apr
Admiral Corp	13%	22¼ 23 13¾ 13¾	700	17% Jan	24 1/2 Jun
Advance Ress Electronics25c	81/4	8% 8%	100 200	10% Jan 7% Jan	15 Mar 14 May
Akron Brass Mfg50c	21%	21% 22	800	16% Jan	25% Jun
Alleghany Corp (Un)1	- Arren	10 10	100	10 July	15 1/2 Apr
Allis Chalmers Mfg10	23%	23% 24%	3,300	23% Peb 30% July	29% May 38% May
Aluminium Ltd	31%	31% 32%	1,100	30 1/2 July	
American Airlines (Un)	24%	78 1/2 78 1/4	2,500	21% Apr 34% Jan	81 1/2 Mar
American Can Co (Un)12.50	44%	44 1/2 45%	2,300	34% Apr	27 May 46% Aug
American Cyanamid Co (Un)10	421/4	42 45%	4,100	42 Aug	
American Investment Co (III)1	257	25% 25%	400	42 Aug 20% Jan	25% Aug
Amer Mach & Pdry 1.75 American Motors Corp 166%	441/4	43 441/4	2,300	41% Aug	62 % Apr
American Rad & Stane San (Un)	20%	17% 20%	13,900	15% Jan 13% Jan	21% Apr 16% Mar
American Steel Foundries	34	14% 14% 33% 34%	1,300	27% Jan	16% Mar
American Tel & Tel Co33%	122%	122 1/4 124%	9,700	100% Jan	34% Mar 130 Apr
				200000000000000000000000000000000000000	
American Tobacco (Un)12.50		93 941/4		65% Jan	941/4 Aug
American Viscose Corp (Un)25	-	53 541/4		41 % Jan	62% Jun
Anaconda Company (Un)50	22%	54 54% 22½ 23¼	200	44 Jan	64 16 May
Apache Corp 1.25 Arkansas Louisiana Gas 2.50	38%	38 39	3,400	15% Jan 25% Jan	25 % Apr
Armeo Steel Corp (Un)10	20 /6	7814 7814		68% Jan	44% Apr 79% Aug
Armour & Co (Ill)		50% 51%		38 Jan	53 1/4 July
Armeo Steel Corp (Un)10 Armeur & Co (Ill)1 Ashland Oil & Refining common1	26	26 26	300	21 1/4 Jan	281/4 Jun
Atchison Topeka & Santa Fe-					
5% non-cum preferred10	27%	25% 27%		21% Jan	27% Aug
Athey Products Corp4		9% 9%	200	9% Jan	10% Mar 22% Feb
Atlantic Refining Co10	52	51% 52%		17 Jan	89% Apr
Automatic Canteen Co of America_2.50	30%			29 July	45% Mar
Avco Corporation		24% 26%		13% Jan	271/4 Aug
The state of the s					a country on
Baldwin-Lima-Hamilton (Un)13		18% 19	1,500	13 Jan	19 Aug
Bastian-Blessing CoBearings Inc500	25	25 251/4		24 Jun	32 Apr
Belden Mfg Co10	22 1/4	21 22	1,050	3% Jan	5% May 23 May
Bell & Gossett Co	17%		3,800	17% Jan 14% Peb	18% Apr
Bell & Howell Co		57 60	500	54% Aug	18% Apr 69% May
Benguet Consolidated Inc (Un) P 2		1% 1%			1½ Jun
Bethlehem Steel Corp (Un)	42	42 42%		1% Jan 39% July	1% Jun 49% Apr
Binks Manufacturing Co1	-	23 % 23 %		221/4 Jun	25 % Feb
Boeing Airplane	55%			36% Jan 24% Mar	55% Aug
Booth Pisheries Corp	75	29 29 42 42%		35% Jan	29% Aug 43% Mar
Borg-Warner Corp		42 42% 51% 52	1,800 1,350	36% Jan	52% May
Brunswick Corp		521/2 541/		44 Jan	74 1/4 Mar
		14% 15	900	13% May	17% Jan
Burlington Industries (Un)		21% 22%		16% Jan	22 1/2 Aug
Burroughs Corp (Un)		30 1/2 30 1/2	4 500	27% Jan	30 Mar
Calumet & Hecla Inc		19% 19%	4 200	16 Jan	21% Jun
Canadian Export Gas Ltd30	1		3,000		2% May
Canadian Pacific (Un)	5	23% 23%		14 Feb 21% Jan	26% May
Carrier Corp common1		37% 39%	500	33% Jan	48% May
Celanese Corp of America (Un)	-	38 1/2 40 7	<b>6</b> 2,500	22% Jan	40% Aug
Central & South West Corp 2.50		41% 42%	4 350	37% Aug	46 May
Certain-teed Corp			4 562	30% Peb 21% Jan	63% May
Champlin Oil & Ref common				22 1/2 Jan	31% Jun 32% Jun
Chesapeake & Ohio Ry (Un)2	5 59%			54% July	67% Jan
Chicago Milw St Paul & Pacific		15% 169		54% July 13% Jan 14% Jan	18% Feb
Chicago & Northwestern Ry common.	21	19% 214	4 2,600	14% Jan	21 % Aug
5% series A preferred10	0	31 34		25% Jan 21% Jan	37% Feb 25% Mar
Chicago Rock Island & Pacific Ry		22% 23	300	21% Jan	25% Mar 11% Mar
Chicago South Shore & So Bend_12.5			% 1,000 % 2,400	8½ Mar	
Chrysler Corp 2 Cincinnati Gas & Electric 8.5	5 509 0 439		300	37% Jan - 38% Jan	53% Aug 45% May
The state of the s	- 407				

# OUT-OF-TOWN MARKETS (Range for Week Ended August 18)

STOCKS	Friday Last Sale Price	Week's Range	Sales for Week Shares	k	e Since Jan. 1	Range for Week Ended A	Friday	Week's	Sales		
Cities Service Co	ar 10 54 10 28 3/8 11	Low High 54 55 28% 28% 28% 49% 90% 51% 61% 61% 11% 12% 18% 26% 26% 89% 90% 39% 41% 62% 68% 40% 62% 68% 10 10% 55% 56% 25% 35% 35% 21 22	400 500 4 200 2 50 8 200 4 1,750 2 2,300 2,400 8 11,300 640 2,200 2 200 1,100 200 200	Low 49% Mar	High 58% May 30% May 51½ Mar	National Cash Register (Un) National Distillers Product (Un) National Gypsum Co National Lead Co (Un) National Tile & Mfg New York Central RR North American Aviation North American Car Corp Northern Illinois Gas Co Northern Indiana Public Service Co Northern Natural Gas Co Northern Pacific Ry Northern States Power Co (Minnesota) (Un) Northwest Bancorporation 3.3	-5 28 -1 65 -5 90½ -1 18¼ -1 -5 57¾ -6 40¾ 10 42½ -5 50½	Low High 100% 105% 28 28% 465% 65% 65% 65% 65% 65% 65% 65% 65% 65%	for Week Shares 1,2 700 1,4 9,300 1,4 50 1,4 700 1,100 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,0		30¾ May 95¾ Aug 94¼ Feb 8 Apr 22 Mar 56¼ Aug 65¼ Jun 60¼ May 43¼ Apr 42 May 50 Mar 34 July
Deere & Company	8134	49½ 51½ 28¼ 30 78¾ 81¾ 31½ 31½ 251¼ 255	1.650	49½ Aug 23¼ Feb 71 May 26% Aug 186 Jan	62 ½ May 30 Aug 82 Jun 38 May 236¾ Aug	Ohio Oil Co (Un)	5 44 <sup>3</sup> / <sub>4</sub> 0 5 5	16½ 17% 42¼ 44% 44% 44% 34¼ 34¼ 50 51 91 91	200 750	15¾ Jan 36¼ Mar 34½ May 32% Mar 40 Feb 87½ July	46 ¼ Aug 45 Aug 36 ¾ July 52 Aug
Eastern Air Lines Inc	105¾ 26¾	26½ 27% 104¾ 105¾ 26¾ 26% 12¾ 13 13½ 13½	700 1,900 5,400 200 100	23% Jan 102 July 25% Jun 12% Jan 11% Jan	32½ May 119¼ Apr 30½ Jan 16% May 16 May	Pacific Gas & Electric	33¼ 5 5 96	82 1/6 82 3/4 18 1/2 19 33 1/6 33 3/4 30 1/6 30 1/4 13 1/2 14 1/6 95 97 1/2 40 3/6 44 3/4	150 200 3,200 1,400 1,900 7,000 2,000	75 Jan 17¼ July 32% July 19½ Jan 11% Jan 62% Jan	84 Mar 21¾ Feb 44¾ Feb 30¼ Aug 16¼ Mar 97½ Aug
Fairbanks Whitney Corp common         1           Firestone Tire & Rubber (Un)         •           First Wisconsin Bankshares         5           Flour Mills of America Inc         1           Ford Motor Co         5           Foremost Dairies Inc         2           Fruehauf Trailer Co         1           F W D Corporation         10	92 %	9 10 45 ¼ 46 % 51 ½ 52 7 ¼ 7 ¼ 91 ½ 94 ¼ 12 ½ 12 ½ 29 % 30 % 8 % 9	3.000 1,600 200 200 4,800 100 2,200 100	7½ Jan 34 Jan 35 Jan 7¼ Aug 63% Jan 12 July 20 Jan 7¼ July	14% Apr 48% July 54% Aug 10 Feb 95 Aug 14% Feb 30% Aug 101% May	Philos Corp (Un) 12.56 Philos Corp (Un) 12.56 Phillips Petroleum Co (Un) Public Service Co of Indiana Pullman Company (Un) Pure Oil Co (Un) 5	21¼ 63¾ 	6134 62 1/4 20% 22 63½ 64 63 63 37% 37% 34½ 35 83¼ 83¼	1,000 1,900 200 200 1,600	31 Jan 46% Jan 18 Jan 53¼ Jan 48½ Jan 33¾ Feb 33% Jan	44% Aug 64% May 25% Jun 64% Aug 63 Aug 41% Jun 39% Jun
Gen Amer Transportation         1.25           General Bankshares Corp         2           General Box Corp         1           General Candy Corp         5           General Contract Finance         2           General Dynamics         1           General Electric Co         5           General Foods Corp         6           General Mills Inc         3           General Motors Corp         1.66%           General Portland Cement         1           General Public Utilities         2.50	5 % 32 % 68 % 36 ¼ 47 % 35 ¾	89 89 9 9 3 3 3 % 17 ½ 18 5 % 5 % 32 33 % 67 % 69 % 90 ¼ 91 % 35 36 ¼ 47 % 35 % 31 % 31 % 31 %	1,200 200 1,900 2,800 900 5,200 4,800 200 500 8,800 1,400 300	75 May 8 Jan 2% Jan 15 Feb 31% Jun 60% May 69% Jan 31¼ Apr 40% Jan 33 July 27 Jan	89 July 9½ May 4½ Apr 18½ Mar 8 Mar 45½ Jan 75½ Apr 91¾ Aug 36¾ Feb 49½ May 42 Feb 32¾ July	Radio Corp of America (Un)         •           Raytheon Company         5           Republic Steel Corp (Un)         10           Revion Inc new common         1           Rexall Drug & Chem (Un)         2.50           Reynolds Metals Co         •           Reynolds (R J) Tobacco         5           Richman Brothers Co         •           Rockwell Standard Corp         5           Royal Dutch Petroleum Co         20 g	54 463/4 1461/8 32	59 1/8 61 1/8 41 1/8 44 44 62 1/2 62 1/2 55 46 1/2 146 1/2 146 1/2 31 1/8 32 1/4 36 1/8 36 1/8 32 1/4	1,300 4,900 100 2,300 1,800 1,000 700 1,500 300 3,400	50 Jan 35% Mar 56½ Jan 44½ Jan 41% Jan 93½ Jan 29 Jan 28½ Jan 31¼ July	65 % May 44 Aug 65 % Jun 80 Aug 59 % Apr 56 % Jun 146 % Aug 34 % May 38 % Aug 43 % Apr
General Tire & Electronics Corp	26¼	25 \( \frac{4}{2} \) 27 83 \( \frac{4}{2} \) 84 37 \( \frac{3}{4} \) 38 14 \( \frac{4}{2} \) 14 \( \frac{4}{4} \) 43 \( \frac{4}{4} \) 45 \( \frac{4}{2} \) 46 \( \frac{4}{2} \) 48 \( \frac{4}{2} \) 37 \( \frac{4}{3} \) 38 \( \frac{4}{3} \) 43 \( \frac{4}{3}	17,200 300 400 200 200 300 1,800 100 200 400 850 500 800	25 July 56 Jan 31½ Mar 13½ Feb 35¾ Jan 13½ Jan 21½ Jan 25% Aug 36 Jan 16 Jan 43 Jan 20¾ Jan	32 ½ Apr 84 Aug 39 July 17 ½ May 43 ¼ Aug 20 May 46 ¼ Aug 26 ¾ Mar 3 July 52 % Jun 23 May 54 ½ Mar 26 ¾ May	St Louis Public Service class A         13           St Regis Paper Co         5           Sangamo Electric Co         5           Schenley Industries (Un)         1.40           Schering Corp (Un)         1           Schwitzer Corp         1           Sears Roebuck & Co         3           Servel Inc         1           Sheaffer (W A) Pen class A         1           Class B         1           Shell Oil Co         1           Signode Steel Strapping Co         1           Sinclair Oil Corp         5           Socony Mobile Oil (Un)         15	62 ½ 38 14 ½ 9 44 ¾ 41 46 %	10 10 % 37 % 37 % 18 ½ 19 28 % 28 % 60 % 62 ½ 38 ½ 70 ½ 14 ¼ 44 ¼ 88 ½ 9 44 ½ 44 ¾ 34 ¾ 34 ¾ 34 ¾ 34 ¾ 40 ¼ 41 ¼ 46 % 41 %	1,400 100 400 200 5,200 200 1,100 1,200 500 200 2,700 3,800	9% Apr 31% July 14% Feb 22% Jan 49% Apr 26% Jan 54% Feb 12% Jan 8 Jan 8% Jan 38% Jun 28 Jan 38% Jan 38% Jan 38% Jan	10% Jun 39% Feb 21% May 34% Jun 62% Aug 45 May 71 Aug 20% Apr 9% Mar 9% Mar 9% Mar 38 May 45% May 48% May
Heilman (G) Brewing Co	41% 4 18 13 132 132 132 132 132 132	8½ 18½ 0 10½ 9% 79% 2 132 2¼ 32¼ 8½ 8¾	100 700 100 5 100 4,800 2,600	33 Jan 36½ Jan 14 Jan 9¾ Jan 52 Jan 32¼ Jun 5½ Jan 8 Jan 23 Jan	42 % May 41 % Aug 22 ½ May 14 May 81 May 140 Jan 35 Mar 12 Apr 11 % Apr 30 % May	Southern Co (Un)	43 74 513/4 53%	56 ¼ 56 ¼ 27 32 32 27% 29 ½ 44 % 42 ¼ 44 % 42 74 9 1/2 52 ¼ 44 % 42 % 44 % 42 % 44 % 44 % 44 % 4	4,500 100 5,000 2,300 800 300 100 1,700	48 Jan 20¾ Jan 27 Jan 20% Jan 42 July 29% Jan 53 Jan 9% Aug 47¼ Jan 46% Jan 40% Jan	59% May 27 Aug 32½ May 35 May 64% Apr 43¼ July 74 Aug 12½ Mar 56½ May 49¾ Apr
Inland Steel Co	46 83: 36½ 35: 35½ 35: 58¾ 58:	5 46% 7½ 49 0 31¼ 1¼ 54¼ 6 46% 3% 83% 1¼ 36½ 42 37	1,700 3 1,100 4 450 2 3,600 4 400 3 500 5 4,700 2 300 3 1,500 4	33 Jun 14¾ Jan	45 Jun 46¾ Aug 49¼ Aug 34 Mar 55½ Jun 49¾ Jun 83¾ Aug 36½ Aug 36½ Aug 38 Jun 60¾ Mar 25½ May	Standard Oil Co (Ohio)         10           Standard Packaging common         1           6% convertible preferred         20           Stanray Corporation         1           Stewart-Warner Corp         2.50           Storkline Furniture         5           Studebaker-Packard Corp (Un)         1           Sunbeam Corp         1           Sunray Mid-Continent Oil Co         1           Swift & Company         25	22%  33% 12 55	57¼ 57¾ 22% 23¾ 27% 28 10% 11¼ 33% 34¼ 29 35 8 12 53 55 20% 20% 27¼ 27¾ 45%	200 200 400 1,100 1,500 71,700 200 900 500 2	54 ¼ Mar 11 ¼ Feb 27 ¼ Aug 10 ¼ Aug 25 Jan 18 ½ Feb 7 Jan 15 May 10 ¼ Mar 13 % Jan 19 ½ Jun	59 Feb 27½ Mar 31½ Mar 14½ Mar 35½ Aug 42¼ Mar 12 Aug 55 July 28 May 28% Jun 49 Feb
Jones & Laughlin Steel10	70	11/4 105/6 6 6 11/4 71	300 5	6 July 7 Jan		Tenn Gas Transmission Co         5           Texaco Inc new common wi         12½           Texas Eastern Transmission         3.50           Texas Gas Transmission         5           Textron Inc         50c           Toledo Edison Co         5	591/4 5 1 251/6 2	23% 23% 35% 59¼ 7¼ 17½ 55% 36% 55% 25%	4,100 4 1,500 1 600 3 700 2	2½ Jun 9% July 7½ Aug 3¼ July 1% Jan	25% Jan 59% Aug 19% Jun 40% July 29% Apr
Kimberly-Clark Corp	85 833 841	3/8 85 1/2 86 1	900 74 1,600 77	4¼ Jan 7 Jun	48% May 94 May 92% Feb	Transamerica Corp (Un) 2 Trav-ler Radio Corp 1 Tri Continental Corp (Un) 1 20th Century-Fox Film (Un) 1 208 So La Salle St Corp 2	50% 5	4 24 ½ 19 % 39 % 7 ½ 7 3/4 0 % 50 3/4 7 ½ 37 ½ 8 ¼ 68 %	100 20 300 4 1,000 36	9 <sup>1</sup> 4 Jan 7 Jan 1 <sup>3</sup> 4 Jan 5 <sup>3</sup> 6 Jan 5 <sup>1</sup> 2 Jan May	24½ Aug 39% Aug 9 July 50¾ Aug 55 Apr 74½ Jan
Libby McNeil & Libby 11 Liggett & Myers Tobacco (Un) 25 Lincoln Printing Co common 11 Ling-Temco Electronics Inc 50c Lytton's (Henry C) & Co 1	29 13% 12½ 94¾ 62½ 32¼ 31¾	29 14 13 <sup>3</sup> / <sub>4</sub> 2, 18 96 <sup>1</sup> / <sub>8</sub> 1/ <sub>2</sub> 65 <sup>7</sup> / <sub>8</sub> 1, 1/ <sub>4</sub> 35 2,	200 24 2,400 10 900 81 1,100 18 2,900 24	4 Jan 0% Jan 1½ Jan 8½ Jan 4% Jan	65% Aug 42% May 14% May	Union Oil of California25 Union Pacific RR10 United Aircraft Corn (Un)	136½ 136 54½ 55 35¾ 36	6½ 37¾ 6¼ 136½ 7¼ 47¾ 334 54½ 1¾ 35¾	800 33 690 117 500 39 400 43	3% Jan 1% Jan 1% Jan Jan 3% Jan	42 May 143 % May 47% Jun 62% May
Martin (The) Co	35% 35% 19% 189% 189% 89% 11% 7 6%	2 39½ 8 36% 1, 4 20½ 2 189½ 4 89¾ 4 12½ 7 2,	100 34 ,700 29 300 13 10 186 300 78 ,400 9 900 6	1½ May 1½ Feb 3 1 Jan 2 1 Feb 19 1¼ Jan 9 1¼ Jan 1 1½ July	63½ Mar 39½ July 39½ May 24½ May 22½ Jun 91 Aug 13¼ Apr 8½ Peb	United Pruit Co	47 47 27 26 102 102 62½ 62 85% 85	2 52% 7 48½ 1 3% 27½ 1 1 102 1½ 64¼ 4 86% 4 34 41% 1	400 38 1,200 35 1,500 17 300 96 1,800 47 1,200 75 1,100 38	½ Feb Jan % Jan ¾ July Jan % Jan % Aug % Jan	35% Aug 55% Aug 51% May 29% Aug 113½ Feb 64% Aug 91% May 60 Jan 61 Jun
Middle South Utilities 10 Minneapolis Brewing Co 1 Minnesota Min & Mfg (Un) 7 Mississippi River Fuel 10 Modine Manufacturing Co 10 Monsanto Chemical (Un) 1 Montgomery Ward & Co 3 Motorola Inc 30	38 ¼ 12 ½ 8 77 ¾ - 38 ½ - 35 ½ 54 ½ 0 ¾ 30 ¾	4 38% 2,0 4 134 2,0 4 78% 7,4 8 39% 4 3 37 3 8 56 1/4 2,6 1 32 8,0 91 1/2 1,5	300 313 000 111 400 704 400 343 350 214 350 215 000 253 500 753	34 Jan 36 42 Jan 19 42 Jan 86 36 Jan 42 56 Jan 36 43 Jan 36 44 Jan 36 45 Jan 36	8% Aug 9% Apr 9% Mar 9% Mar 1 Yun 7 Aug 6% Aug 4% Mar 8% May	Western Union Telegraph 2½ Western Union Telegraph 2½ Westinghouse Electric Corp 6.25 Whirlpool Corp 5 Wieboldt Stores Inc common 6 Wisconsin Electric Power 10 Wisconsin Public Service 19 World Publishing Co 1	39 44 43½ 43 29 46 33 13% 13	44 39 % 45 45 44 43 % 4 30 % 42 27 % 48 ½ 48 ½ 48 33 % 49 13 ½	300 27 200 40 500 40 300 27 300 20 600 42	Jan Jan	12¾ Mar 39% Aug 54 Mar 50 Jan 34% May 40% May 48% Jun 34% July 20% Apr
For footnotes, see page 44	7 7%			4 Jan	21/4 Mar	Yates-Amer Machine Co	1054	4 105 1/4	200 - 887		18½ Mar 14¾ May 84¾ Jun

## OUT-OF-TOWN MARKETS (Range for Week Ended August 18)

## **Pacific Coast Stock Exchange**

Price Range on Stocks listed exclusively on the Pacific Coast Stock Exchange.

This list does not include approximately 500 issues dually traded on other Exchanges.

STOCKS	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1			
Par		Low 1	High		Low	High		
American Cement Corp pfd (Un)25 American Factors Ltd (Un)10	31 1/8	213/4	22 ½ 34 ¼	500 1,250	21¾ Jan 29¾ Jan	25½ May 38½ Apr		
Bishop Oil Co2 Black Mammoth Consolidated Min5c Bolsa Chica Oil Corp1 Broadway-Hale Stores Inc5 Buttes Gas & Oil6	5	14½ 15c 4⅓ 42¾ 4³¼	1434 17c 51/8 44 5	2,100 51,000 6,400 1,500 16,400	734 Jan 9c Feb 3 Feb 3134 Feo 1.55 Jan	15½ Apr 21c Apr 5¾ July 44 Aug 6¼ July		
California Ink Co		24 43 <sup>1</sup> / <sub>4</sub> 21 <sup>1</sup> / <sub>2</sub>	24 47 <sup>1</sup> / <sub>4</sub> 22	200 2,200 1,200	20½ Jan 43¼ Aug 21 May	31 Mar 53% Jun 37 Feb		
Electrical Products Corp	44 ½ 67c	22 ½ 44 ½ 67c 54 ¾	23 45½ 67c 55¾	300 1,000 1,300 18,000	18 Jan 34 Jan 32c Jan 40% Feb	26 May 46 Aug 90c Apr 72 May		
General Exploration Co of California_1 Gladden Products Corp1 Good Humor Co of California100	2.95	12 <sup>3</sup> / <sub>4</sub> 2.70 1.65	13 <sup>3</sup> / <sub>8</sub> 3 <sup>1</sup> / <sub>8</sub> 1.85	1,600 6, <b>900</b> 33.600	8% Jan 2.60 Mar 65c Jan	18% Jun 3% Aug 2.85 Mar		
Holly Oil Co1 Idaho Maryland Mines Corp (Un)_50c Imperial Western10c	2.25	2.25 2.25 33c	2.25 2.50 37c	100 30,200 16,700	1.90 Jan 1.60 Feb 33c July	3.50 Jun 3% May 61c Apr		
Jade Oil50c Leslie Salt Co10		4 % 64	53/4 64	64,300 50	1.20 Jan 48% Jan	5.75 Aug 76½ Apr		
M J M & M Oil Co (Un)100  McBryde Sugar Co (Un)5  Meier & Frank Co Inc10  Merchants Petroleum Co25	11	48c 11 15½ 2.10	53c 11½ 15½ 2.30	41,000 250 500 1,400	25c Jan 6½ Jan 14% Mar 1.10 Jan	80c May 13 Jun 17% Apr 2.90 Jun		
Nordon Corp Ltd Norris Oil Co Nortn Amer Invest common		56c 1.35 30 1/8	62c 1.40 31	27,700 2,700 250	20c Jan 1.05 Jan 30 Aug	1.00 Apr 1.80 Jun 32¾ Jan		
Pacific Oil & Gas Development33 \( \frac{1}{3} \) Pepsi-Cola United Bottlers  Puna Sugar Co (Un)2	1 6 %	$\frac{1.60}{6\frac{1}{2}}$ $10\frac{1}{2}$	1.60 6 <sup>3</sup> / <sub>4</sub> 10 <sup>1</sup> / <sub>2</sub>	1,000 5,000 50	1.50 Jan 6 Jan 7% Feb	2.60 Mar 8% Apr 10½ Aug		
Reserve Oil & Gas Co	c 171/4	123/4 171/8 1.65	135% 17½ 1.70	8,100 4,200 1,100	11¼ Apr 16 Jun 1.25 Jan	15¾ Jan 20¼ Mar 1.80 Mar		
Southern Cal Gas Co pfd series A2 6% preferred2		30 1/8			29½ Jan 29¼ July	32 May 31½ Feb		
Trico Oil & Gas Co	5 15 1/e	3% 14¾ 31¾		2,700	2.60 July 14 Aug 25½ Jan	4 July 17% Apr 33 Feb		
Westates Petroleum common West Coast Life Insurance (Un)		1.55			1.00 Jan 32 Jan	1.85 May 52 Jun		

## Philadelphia-Baltimore Stock Exchange

Alan Wood Steel common	STOCKS	Last	Week's Range	Sales for Week				
Alan Wood Steel common		ale Price	of Prices	Shares	Range Si	nce Jan. 1		
American Stores Co	Par		Low High		Low	High		
American Tel & Tel 33½ 122½ 12½ 124½ 124½ 4.215 103½ Jan 130½ Atrundel Corp 37½ 651 34 Jan 39 A Atlantic City Electric 4.33 50½ 48 50½ 1.332 35½ Jan 50½ Atlantic Research Corp new com 56 18% 37½ 575 34½ Jan 50½ Atlantic Research Corp new com 56 18% 37½ 575 34½ Jan 50½ Atlantic Research Corp new com 56 18% 37½ 575 34½ Jan 50½ Atlantic Research Corp new com 56 18% 37½ 575 12½ Jan 50½ Atlantic Research Corp new com 56 18% 37½ 575 12½ Jan 10½ May 17½ Jan 15½ Jan 16½ May 17½ Jan 16½ May 17½ Jan 15½ Jan 16½ May 17½ Jan 15½ Jan 16½ May 17½ Jan 16½ May 17½ Jan 16½ May 17½ Jan 16½ May 17½ Jan 16½ Jan 16½ May 17½ Jan 16½ Jan 16½ May 17½ Jan 16½ Jan 16½ May 17½ Jan 16½	Alan Wood Steel common10		32 32 1/8	55	23 % Jan	33% Aug		
Artlantic Crop		90			761/8 Feb	90 1/2 July		
Atlantic City Electric 4.33 50½ 48 50½ 1.352 35½ Jan 50½ 50½ 51.352 35½ Jan 50½ 5.252 34% Jan 10½ 50½ 50½ 50½ 50½ 50½ 50½ 50½ 50½ 50½ 5								
### Baldwin-Lima-Hamilton						39 Apr		
Baldwin-Lima-Hamilton								
Battimore Transit Co. 1 9% 9% 2.825 8% Jan 171% M Budd Company. 5 16% 14½ 16¼ 781 13% May 171% M Campbell Soup Co 1.80 120½ 116 120½ 470 77½ Jan 120½ A Chrysler Corp. 25 50% 49½ 52 3.319 37½ Jan 53% A Chrysler Corp. 25 50% 49½ 52 3.319 37½ Jan 53% A Chrysler Corp. 25 50% 49½ 52 3.319 37½ Jan 53% A Dispersion of the Corp. 25 50% 49½ 52 3.319 37½ Jan 55½ Jan 16% M DC Chrysler Power & Light 52 29 1.445 25½ Jan 25½	Atlantic Research Corp new comsc		3078 3172	331	34 78 Jun	3172 Aug		
Campbell Soup Co		171/2				19 % Aug		
Campbell Soup Co						101/4 May		
Chrysler Corp. 25 50¼ 49½ 52 3,319 37½ Jan 53¾ A Curtis Publishing Co 1 12½ 13½ 635 8½ Jan 16¾ M D C Transit System class A com 20c Delaware Power & Light 6.75 52¼ 51¾ 52½ 495 42 Jan 55¼ M Duquesne Light 5 29 17¾ 29 1,45 52½ Jan 29¼ M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 50½ 50½ 50½ 50½ 50½ Jan 95½¼ A Foremost Dairies 10 25½ 49 91 94 2,707 63¾ Jan 95¼ A 600 conv voting preferred 10 23½ 23½ 23½ 23¼ 28 17¾ Jan 26 M 600 conv voting preferred 10 25½ 23½ 23½ 23½ 23½ 25½ 11¾ Jan 26 M 600 conv voting preferred 10 25½ 12½ 12½ 40 20¼ Jan 13 M Hudson Pulp & Paper 51.2% series E preferred 25 21½ 21½ 40 20¼ Jan 23 1.24 and 12 M greerred 25 25 21½ 21½ 40 20¼ Jan 23 1.24 and 12 M greerred 25 25 27 27 105 26½ Mar 28 1.41 and preferred 25 33¾ 34¼ 163 25¾ Jan 42 1.41 and preferred 25 35% 35% 37% 624 25% Feb 39% Negret Referred 25 35% 35% 37% 624 25% Feb 39% Negret Referred 25 35% 35% 37% 624 25% Feb 39% 10 M Gret & Colon 10 10 25% 40 20¼ Feb 27% 10 M Gret & Colon 10 25% 40 25% Feb 39% 10 30½ 30% 20½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 4	Budd Company5	16 1/4	14 1/2 16 1/4	781	13% May	171/4 Jan		
Chrysler Corp. 25 50¼ 49½ 52 3,319 37½ Jan 53¾ A Curtis Publishing Co 1 12½ 13½ 635 8½ Jan 16¾ M D C Transit System class A com 20c Delaware Power & Light 6.75 52¼ 51¾ 52½ 495 42 Jan 55¼ M Duquesne Light 5 29 17¾ 29 1,45 52½ Jan 29¼ M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 50½ 57½ 177 50¼ Jan 65 M Electric Storage Battery 10 56¾ 50½ 50½ 50½ 50½ 50½ 50½ Jan 95½¼ A Foremost Dairies 10 25½ 49 91 94 2,707 63¾ Jan 95¼ A 600 conv voting preferred 10 23½ 23½ 23½ 23¼ 28 17¾ Jan 26 M 600 conv voting preferred 10 25½ 23½ 23½ 23½ 23½ 25½ 11¾ Jan 26 M 600 conv voting preferred 10 25½ 12½ 12½ 40 20¼ Jan 13 M Hudson Pulp & Paper 51.2% series E preferred 25 21½ 21½ 40 20¼ Jan 23 1.24 and 12 M greerred 25 25 21½ 21½ 40 20¼ Jan 23 1.24 and 12 M greerred 25 25 27 27 105 26½ Mar 28 1.41 and preferred 25 33¾ 34¼ 163 25¾ Jan 42 1.41 and preferred 25 35% 35% 37% 624 25% Feb 39% Negret Referred 25 35% 35% 37% 624 25% Feb 39% Negret Referred 25 35% 35% 37% 624 25% Feb 39% 10 M Gret & Colon 10 10 25% 40 20¼ Feb 27% 10 M Gret & Colon 10 25% 40 25% Feb 39% 10 30½ 30% 20½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 4	Campbell Soup Co1.80	1201/2	116 1201/2	470	771/2 Jan	1201/2 Aug		
D C Transit System class A com 20c Delaware Power & Light 6.75 52 1/4 51% 52 58 495 42 Jan 55 1/4 51% 52 58 14% 52 51 Jan 29 1/4 51 51 Jan 55 1/4 J	Chrysler Corp25	501/4	491/2 52	3,319		53% Aug		
Delaware Power & Light	Curtis Publishing Co1		123 4 137/8	635	8½ Jan	16% May		
Delaware Power & Light	D C Transit System class A com 20c		1156 1156	10	QI/a Peh	14 Jun		
Duquesne Light		521/4				55 1/4 May		
Pinance Co of America at Balt—   Class A non-voting	Duquesne Light5					29 1/4 Mar		
Finance Co of America at Balt—Class A non-voting	Electric Storage Battery10	5634		177				
Class   A non-voting   5								
Food Pair Stores 1 36 344, 364, 31.33 32 32 31 34 77%, 3 Ford Motor Co. 5 92 34 91 94 2,707 63 34 Jan 95 4, A Foremost Dairies 2 12 12 12 36 825 11% Aug 15 1 12 36	Class A non-voting		271/4 271/4	30	233/4 Feb	271/a Jun		
Ford Motor Co		36						
Poremost Dairies						95 1/4 Aug		
General Motors Corn								
General Motors Corn	Consent Assentance Company of the Control of the Co	025/	021/ 022/	00		00 34		
Registration   Regi		2378						
Hudson Pulp & Paper	General Motors Corp1.66%	471/4				13 May 49¾ May		
5.1.2% series E preferred       25       21½ 21½ 40       20½ Jan       23       81.41 2nd preferred       24.50       27       105       26½ Mar       28       International Resistance       10c       33¾ 34¼ 163       25½ Jan       42       1       16% 25½ Jan       42       1       19% Jan       39¼ 42       163       25½ Jan       42       1       19% Jan       39¼ 42       163       25½ Jan       42       1       19% Jan       39¼ 42       26½ 26½ 27¼ 320       20½ Peb 27% b2       27% 10%       26½ 28½ 28½ 50       20½ Peb 27% b2       27% 10%       20½ 20½ Peb 27% b2       27% 10%       20½ 26½ Dan       39½ 32       20½ Peb 39% b3       20½ 26½ Dan       30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½						40 /4		
St.41 2nd preferred	Hudson Pulp & Paper—		011/ 011/	40	001/ 7	02 4		
International Resistance	5.12% series E preferred 24.50							
Macke Vending class A         1         28 ½ 28 ½         12         19 ½ Jan         39 ¼           Madison Fund Inc         1         26 ½         26 ½         27 ½         320         20 ½ Feb         37 ½         Martin (The)         27 ½         35 ½         35 ½         35 ½         37 ½         624         29 ½ Feb         39 ½         39 ½         39 ½         42 ½         26 ½ Mar         35 ½         35 ½         35 ½         35 ½         35 ½         35 ½         35 ½         37 ½         624         29 ½         29 ½         39 ½         39 ½         30 ½         244         26 ½ Mar         35         35 ½         30 ½         30 ½         30 ½         244         26 ½ Mar         35         35 ½         30 ½         <								
Madison Fund Inc       1       26%       26%       27%       320       20%       Peb       27%       Merk       35%       35%       35%       37%       624       29%       Peb       39%       Nemerk       Merck       Co Inc       16%c       89%       90%       123       77%       Jan       91       Merck       Merck       Linotype       25c       30%       30%       244       26%       Mar       35       35%       30%       30%       30%       244       26%       Mar       35       35%       30%       30%       30%       244       26%       Mar       35       48       48       4130       26%       Jan       31%       20%       28%       Jan       47       154       32%       Jan       47       154       47       154	the second secon					100		
Martin (The) Co	Macke Vending class A1	2011				3914 Apr		
Merck & Co Inc.         16% c         89% 90¼ 123         77% Jan 25         91 Mergenthaler Linotype         25c         30½ 30% 244         26½ Mar         35           Pennsalt Chemicals Corp         3         39¾ 30% 30% 324         244         26½ Mar         35           Pennsylvania Gas & Water common         32½ 32% 33 1,284         27¼ Jan 34% 27½ Jan 34% 29¾ 31½ 4,130         26% Jan 31½ 29¾ 31½ 4,130         26% Jan 31½ 29¾ 31½ 4,130         26% Jan 31½ 29¾ 31½ 4,121         11¼ Jan 16½ Jan 16½ 15¼ 32½ 3½ 34         32½ 34         34         32½ 34         34         32½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         32½ 3½ 34         34         34         34         34½ 34         34         34½ 34         34         34½ 34         34						27% Aug		
Pennsalt Chemicals Corp	March & Co Inc							
Pennsalt Chemicals Corp         3         39¾ 4         39¾ 43         202         28½ Jan         43           Pennsylvania Gas & Water common         32½ 32½ 33² 1,284         27¼ Jan         34½ 27¼ Jan         34½ 29¾ 31½ 4,130         26% Jan         31¼ 29¾ 31½ 4,130         26% Jan         31¼ 29¾ 31½ 4,130         26% Jan         31½ 1½ 11¼ Jan         16½ 12         11¼ Jan         16½ 12         11¼ Jan         16½ 12         11¼ Jan         16½ 12         11¼ Jan         16½ 32½ Jan         47         154 32½ Jan         47         154 32½ Jan         47         154 32½ Jan         47         15½ Jan         47         47         47         47	Mergenthaler Lingtype 25c							
Pennsylvania Gas & Water common*         32%         32%         33         1,284         27¼ Jan         34%           Pennsylvania Power & Light			00/2 00/		20/2	30 Oun		
Pennsylvania Power & Light								
Pennsylvania RR	Pennsylvania Gas & Water common				271/4 Jan	34% Jun		
Peoples Drug Stores Inc.         5         45\/4 47         154         32\/5 Jan         47           Perfect Photo Inc new common         17\/6 18\/2 417         15\/5 July         19         417         15\/5 July         19         417         15\/5 July         19         417         15\/5 July         19         20         33\/6 32\/4 34         3,437         30         Jun         34\/2 3         41\/2 4         2791         8         Jun         11\/2 3         11\/2 4         2794         33\/3 4         Jan         25\/2 4         25\/2 4         2794         33\/3 4         Jan         25\/2 4         25\/2 4         2794         33\/3 4         Jan         46         27\/3 4         300         13\/4 Jan         23\/6 4         46         300         13\/4 Jan         23\/6 4         417         7\/3 July         11\/3 4         11\/4 2         11         11         11         11         11	Pennsylvania Power & Light				26 % Jan	31 % Aug		
Perfect Photo Inc new common	Peoples Drug Stores Tre	1478						
Philadelphia Electric Co common         33%         32¼         34         3,437         30         Jun         34½         2Philadelphia Transportation Co         10         8         8         8½         2,791         8         Jun         11¾         1         11¾         1         1         1         1½         1         1         1         1         1         1         1         1         1         1         1         1         33%         Jan         46         25 ½         4,755         17¾         Jan         25½         25½         4,755         17¾         Jan         25½         25½         4,755         17¾         Jan         25½         46         42%         794         33%         Jan         46         46         46         46         46         46         46         46         46         46         46         46         46         46         46         46         41         41%         41	Perfect Photo Inc new common							
Philadelphia Transportation Co         10         8         8         8 ¼         2,791         8 Jun         11% 12           Philoc Corp         3         21% 20½ 22% 4,755         17¾ Jan         25½         25½         2794         33% Jan         46         25½         46         2794         33% Jan         46         46         46         4794         300         13¼ Jan         23%         23%         23%         42¾ Jan         60         85¼ Jan         16%         34         43¼ Jan         16%         43%         43¼ Jan         16%         43¼ Jan         16%         43¼ Jan         43¼ Jan         43¼ Jan         43¼ Jan         43¼ Jan	Philadelphia Electric Co common					34 1/2 May		
Philco Corp	Philadelphia Transportation Co10					11% Mar		
Potomac Electric Power common         10         41% 42         794 33% Jan         46           Progress Mfg Co         1         19% 19% 39% 300         13¼ Jan         23%           Public Service Electric & Gas com         59½ 57¼ 59% 283         42% Jan         60           Reading Co         50         9% 9         9½ 114 7% July 11% 163         11% July 163           Riggs National Eank         25         163 163 19 163 Aug 168         168           Scott Paper Co         114½ 110 116¾ 860 85¼ Jan 168         85¼ Jan 73% 746 46 Jan 73% 746 46 Jan 73% 746 46 Jan 73% 746 746 746 Jan 73% 746 746 746 Jan 73% 746 746 746 746 Jan 73% 746 746 746 746 Jan 74% 746 746 746 Jan 74% 746 746 746 Jan 74% 746 746 746 746 746 746 746 746 746 746	Philco Corp3	21%	201/8 225	4,755		25½ Jun		
Public Service Electric & Gas com       59½       57¼       59%       283       42¾       Jan       60         Reading Co       50       9½       9       9½       114       7½       July       11½         Riggs National Eank       25       163       163       19       163       Aug       168         Scott Paper Co       **       114½       110       116¾       860       85¼       Jan       116¾         Smith Kline & French Lab       **       73½       70¾       73½       746       46       Jan       73½         South Jersey Gas Co       2.50       43¾       40½       44       417       27½       Jan       45½         South Jersey Gas Co       10c       18½       18½       18½       82       15¾       Jan       21¾         South Oil Co       **       54¼       55¼       852       47¼       Jan       57½         Texas Eastern Transmission       3.50       17½       17½       17½       1,473       17       Aug       18½         Thompson Ramo-Wooldridge       58½       58½       61       300       55½       Jun       82½         United Corp       1 </td <td>Potomac Electric Power common10</td> <td></td> <td></td> <td></td> <td>33% Jan</td> <td></td>	Potomac Electric Power common10				33% Jan			
Reading Co						23% Apr		
Riggs National Eank       25       163       163       19       163       Aug       168         Scott Paper Co       •       114½       110       116¾       860       85¼       Jan       116¾         Smith Kline & French Lab       •       73%       70¾       73%       746       46       Jan       73½         South Jersey Gas Co       2.50       43¾       40½       44       417       27½       Jan       45½         Southeastern Public Service       10c       18½       18½       82       15¾       Jan       21¾         Sun Oil Co       •       54¼       55¼       852       47¼       Jan       57½         Texas Eastern Transmission       3.50       17½       17½       17½       1,475       17       Aug       18½         Thompson Ramo-Wooldridge       58½       58½       61       300       55½       Jun       82½         United Corp       1       9       9       200       7       Jan       9         Universal Marion Corp       13.50       64¾       63¾       64¾       336       52½       Jan       65         Universal Marion Corp       13.50       64	Public Service Electric & Gas com	591/2	571/4 599	a 283	42¾ Jan	60 Aug		
Riggs National Eank       25       163       163       19       163       Aug       168         Scott Paper Co       •       114½       110       116¾       860       85¼       Jan       116¾         Smith Kline & French Lab       •       73%       70¾       73%       746       46       Jan       73½         South Jersey Gas Co       2.50       43¾       40½       44       417       27½       Jan       45½         Southeastern Public Service       10c       18½       18½       82       15¾       Jan       21¾         Sun Oil Co       •       54¼       55¼       852       47¼       Jan       57½         Texas Eastern Transmission       3.50       17½       17½       17½       1,475       17       Aug       18½         Thompson Ramo-Wooldridge       58½       58½       61       300       55½       Jun       82½         United Corp       1       9       9       200       7       Jan       9         Universal Marion Corp       13.50       64¾       63¾       64¾       336       52½       Jan       65         Universal Marion Corp       13.50       64	Reading Co50	91/8	9 91	4 114	7% July	11% Mar		
Smith Kline & French Lab       73%       7034       73%       746       46       45 Jan       73%         South Jersey Gas Co       2.50       4334       40½       44       417       27%       Jan       45½         Southeastern Public Service       10c       18½       18½       82       15³4       Jan       21¾         Sun Oil Co       *       54¼       55¼       852       47¼       Jan       57½         Texas Eastern Transmission       3.50       17½       17%       17%       1,473       17       Aug       18%         Fhompson Ramo-Wooldridge       58½       58½       61       300       55½       Jun       82½         United Corp       1       9       9       200       7       Jan       9         Universal Marion Corp       13.56       64¾       63¾       64¾       336       52½       Jan       65         Universal Marion Corp       14½       14½       14½       26       13%       Jan       17½								
Smith Kline & French Lab       73%       7034       73%       746       46       45 Jan       73%         South Jersey Gas Co       2.50       4334       40½       44       417       27%       Jan       45½         Southeastern Public Service       10c       18½       18½       82       15³4       Jan       21¾         Sun Oil Co       *       54¼       55¼       852       47¼       Jan       57½         Texas Eastern Transmission       3.50       17½       17%       17%       1,473       17       Aug       18%         Fhompson Ramo-Wooldridge       58½       58½       61       300       55½       Jun       82½         United Corp       1       9       9       200       7       Jan       9         Universal Marion Corp       13.56       64¾       63¾       64¾       336       52½       Jan       65         Universal Marion Corp       14½       14½       14½       26       13%       Jan       17½	Scott Pener Co	1141/	110 1103	4 BCO	951/ 70-	1163/ 4		
South Jersey Gas Co	Smith Kline & French Lab	735/	7034 735	746		73% Aug		
Southeastern Public Service       10c       18½ 18½ 82       15¾ Jan 57½ 54¼ 55¼ 852       21¾ Jan 57½ 57½ 362       21¾ Jan 57½ 37½ 37½ 362       21¾ Jan 57½ 37½ 37½ 37½ 37½ 37½ 37½ 37½ 37½ 37½ 3	South Jersey Gas Co 2.50	4334				45 1/2 May		
Sun Oil Co     *     54¼ 55¼ 852     47¼ Jan     57½ 57½       Texas Eastern Transmission     3.50     17½ 17½ 17½ 17% 1,475     17 Aug 18¾ 58¼ 61     300     55¼ Jun 82¼       United Corp     1     9     9     200     7 Jan 9       United Oas Improvement     13.56     64¾ 63¾ 64¾ 336     52¼ Jan 65       Universal Marion Corp     14½ 14½ 14¼ 25     13¾ Jan 17½						2134 Apr		
Thompson Ramo-Wooldridge5 58¼ 58¼ 61 300 55⅓ Jun 82¾  United Corp1 9 9 200 7 Jan 9  United Gas Improvement13.50 64¾ 63¾ 64¾ 336 52¼ Jan 65  Universal Marion Corp 14⅓ 14⅓ 25 13⅓ Jan 17⅓	Sun Oil Co					57 % May		
Thompson Ramo-Wooldridge5 58¼ 58¼ 61 300 55⅓ Jun 82¾  United Corp1 9 9 200 7 Jan 9  United Gas Improvement13.50 64¾ 63¾ 64¾ 336 52¼ Jan 65  Universal Marion Corp 14⅓ 14⅓ 25 13⅓ Jan 17⅓	Teves Fastern Transmission 250	1714	1714 173	4 1 472	17 Aug	103/ 100		
United Corp 1 9 9 200 7 Jan 9 United Cas Improvement 13.56 64% 63% 64% 336 52% Jan 65 Universal Marion Corp 14% 14% 14% 25 13% Jan 17%						18% Jun 82¼ Jan		
United Gas Improvement 13.50 64% 63% 64% 336 52% Jan 65 Universal Marion Corp 14% 14% 25 13% Jan 17%				300	oo a ouil	04 74 Jan		
Universal Marion Corp								
997 - 1 to - 1 - 1 - 1 - 1						65 July		
Washington Oas Light Common 75% 74% 299 53% Jan 74%						17½ Feb		
	washington Cas Dight common.	,	1374 14	74 299	03 72 Jan	743/4 Aug		

## Pittsburgh Stock Exchange

STOCKS	Friday Last Sale Price	Week's Range of Price		Sales for Week Shares	Range Si	nce Jan. 1
Par		Low Hi	igh		Low	High
Allegheny Ludlum Steel	34 % 12 % 29 24 ¼ 35 12 % 5 % 65 %	48 ¼ 23 34 % 26 ¼ 12 ¼ 4 12 ¼ 4 12 ¼ 4 27 ¾ 4 10 ½ 24 35 11 ¾ 5 ½ 65 ¼ 65 ¼ 65 ¼ 65 ¼ 65 ¼ 65 ¼ 65 ¼	48% 23 34% 26% 13 29% 40% 51 24% 35 13 57% 67% 25%	87 100 50 102 1,286 189 75 114 525 15 110 1,600 282	35 % Jan 9% Jan 32% Jan 23 ¼ Jan 8% Jan 25 ½ Jan 37 ½ Jan 48 Jan 22 July 29 ¼ Jan 11 ¼ Aug 4 ½ Jan 63 ¾ July 22 ¾ Jan	49¼ Aug 35% May 45% Apr 27¼ Apr 13% Apr 29¼ Feb 43% Apr 57% Apr 25¼ May 36% May 18¼ Apr 734 Apr 79¼ Feb 29¾ Jun
Rockwell-Standard Corp 5 United Engineering & Foundry Co 5 Westinghouse Air Brake 10 Westinghouse Elec Corp 6.25	19% 28%	36% 19% 28½	36% 201/4 29 43%	20 129 313 531	27% Jan 16 Jan 22% Jan 39% May	38% Aug 20% Aug 29 Aug 50% Jan

## **Stock and Bond Averages**

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow-Jones & Co.:

		Sto	ocks		Bonds					
Date	30 Indus- trials	20 Rail- roads	15 Utili- ties	Total 65 Stocks	10 Indus- trials	10 First Grade Rails	Second Grade Rails	10 Utili- ties	Total 40 Bonds	
Aug. 11	a722 61	139.81	119.40	a238.04	91.52	77.55	79.96	84.47	83.37	
Aug. 14	718.93	139.55	118.93	237.04	91.41	77.81	79.97	84.47	83.41	
Aug. 15	716.18	139.44	118.81	263.43	91.40	77.81	79.95	84.62	83.44	
Aug. 16	718.20	141.10	119.20	237.53	91.40	77.62	79.92	84.57	83.43	
Aug. 17	721.84	143.39	119.61	239.15	91.46	78.07	80.07	84.63	83.58	

a The averages for the 30 industrial stocks and for the 65-stock composite average give effect to the Texaco Inc., distribution of one additional share of stock for each share held. This changed the divisor for the 30 industrials to 3.09 from 3.165 and that for the 65 stocks to 16.66 from 16.38.

## **Over-the-Counter Industrial Stock Averages**

(35 Stocks)

## Compiled by National Quotation Bureau, Inc.

Date		losing	Range for	1961 to d	late		
Mon. Aug.	14	127.44	High	128.57			
Tues. Aug.	15	127.15	Low	106.57	Jan	3	
Wed. Aug.	16	127.28	Range	for 1960			
Thurs. Aug.		127.45 127.34	High	109.39 95.55	Jan Oct		

## **SEC Index of Stock Prices**

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ending Aug. 11, 1961, for the composite and by major industry groups compared with the preceding week and with highs and lows for the current year.

tor the current year.	1957-59	=100	Percent	-1960 -	1961-
	Aug. 11,'61	Aug. 4,'61	Change	High	Low
Composite	137.7	137.1	+0.4	137.1	118.3
Manufacturing	130.4°	129.9	+0.4	130.4	113.0
Durable Goods	132.0	131.8	+0.2	132.1	117.0
Non-Durable Goods	128.9*	128.1	+ 0.6	128.9	109.2
Transportation	106.5	106.0	+ 0.5	109 4	97.8
Utility	171.3	170.0	+ 0.8	173.0	144.4
Trade. Finance and Service	164.0*	163.5	+ 0.3	164.0	132.5
Mining	93.4	93.5	-0.1	99.5	83.3
*New High.					2000

# Transactions at the New York Stock Exchange Daily, Weekly and Yearly

		No. of Shares	and Mis	scel.	Foreig Bonds		k Govt.	Bond Sales
	ug. 14	3,116,810	\$4,936		\$227,00			4 994 000
Wed. A	ug. 15 ug. 16 ug. 17 ug. 18	3,317,560 3,427,280 4,131,170 4,631,270	4, <b>664</b> , 5,168, 5,769, 5,029	000	260,00 96,00 143,00 210,00	00	1000	5,264,000
Total		18,024,090	\$25,566	,000	\$936,00	00		\$26,502,000
	1	1000			Week En	ded Aug. 18		o Aug. 18
Stocks-	Number of Sha	res		18,0	1961 24,090	1960 13,702,603	1961 684,536,611	1960 487,948,729
Bonds-							\$2,000	\$4,500
Internati Foreign	onal Bank and Industrial.				36,000	\$1,108,000 22,786,000		47,156,550 823,949,600
				\$26.5			\$1,073,711,700	\$877,110,650

# Transactions at the American Stock Exchange Daily, Weekly and Yearly

Mon. Aug. 14 Tues. Aug. 15 Wed. Aug. 16 Thurs. Aug. 17 Fri. Aug. 18	Stocks (No. of Shares) 1,373,668 1,240,280 1,160,960 1,162,436 1,222,270	Domestic Bonds \$131,000 90,000 139,000 202,000 129,000	Foreign Gov't Bonds \$4,000 1,000	3,000	Total Bond Sales \$151,000 90,000 139,000 209,000 130,000
Total	6,159,614	\$691,000	\$5,000	\$23,000	\$719,000
Stocks—Number of Shares	6.	Week Ender 1961 159,614	d Aug. 18 1960 5,669,925	Jan. 1 to / 1961 341,638,319	Aug. 18 1960 179,155,383
Bonds— Domestic Foreign Government Foreign Corporate		691,000 5,000 23,000	\$771,000 10,000 8,000	\$32,766,000 1,751,000 1,274,000	\$17,732,000 938,000 731,000
Total		8719,000	\$789,000	\$35,791,000	\$19,401,000

Home Oil class A

Class B

Horne & Pitfield

Bay Mining

Hudson's Bay Co

New common

41.25 preferred 20
Imperial Oil Ltd Imperial Tobacco of Canada common 5
6% preferred 4.68%
Indus Acceptance Corp common Warrants

Warrants
\$2.25 peferred 50
\$4.50 preferred 100
International Nickel of Canada
International Paper com 7.60

For footnotes, see page 44

New common \_\_\_\_

Warrants \_\_

Imperial Investment class A ...

9.50 9.00 3.40 41 % 53 3/4 25 1/4 12 1/4

533/4

121/4

21 % 21 % 47 % 15 %

63%

48%

9.50 9.00 3.95 42 55 25 1/4 12 1/8

## CANADIAN MADIETO

	C	ANAI	DIAN	MAI	RKETS	(Range for Week Ended Aug	ust 18	)			
Montreal Friend Shown Ar			a self the territory of the			STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since	Jan. 1
STOCKS	Friday Last le Prise	Week's Range of of Prices Low High	Sales or Week Shares	Range Sine	High	International Utilities Corp		Low High 42% 44% 47¼ 49 69½ 70½ 10% 10%	3,921 1,420 1,310 375	Low 33¼ Jan 40½ Jan 60¾ Jan 8½ May	High  49 Jun  50½ Jun  78 May  12 Jan
Abitibi Power & Paper common  4½% preferred 25 Acadia Atlantic Sugar common  Agnew-Surpass Shoe  Aigoma Steel  Aiuminium Ltd		41¼ 42% 423¾ 423¾ 9¼ 9½ 22½ 22% 43¼ 44 32¼ 33¼	5 660 300 1,360	36% Apr 23 Aug 8 Jun 19% Jan 32% Feb 31% July	43% July 25 Jun 11% July 27 May 44% July 38% May	Jamaica Public Service Ltd common	173/4	34½ 34½ 43¾ 45½ 17¾ 18⅓ 37½ 3d	175 615 795 125	26½ Mar 31 Jan 8% Jan 31 Jan	36 Aug 45½ Aug 18¾ Apr 44 Jun
Aluminum Co of Canada 4½% pfd 50 Anglo Canadian Tei Co 4½% pid 50 \$2.90 preferred 50 Argus Corp Ltd common 6 Asbestos Corp 6	51¾ 44½ 32½ 31½	47 ½ 47 ½ 42 43 51¾ 53 44 ¼ 44 ½ 31 ¼ 32 % 30 31 ½	675 125 200 495 4,662	31 /2 July 45 /4 Mar 40 Feb 50 /2 Jan 33 Jan 25 /4 Mar 22 Jan	48 July 45 July 56 1/6 July 44 1/6 Aug 33 3/4 Aug 33 July	MacMillan Bloedel & Powell River Ltd • Mailman Corp Ltd priority • Maritime Tei & Tei • 10 Massey-Ferguson common • 5½% preferred • 100 Metropolitan Stores common • \$1.30 preferred • 20	19 1/2 19 1/2	17¼ 17% 27 27 19% 20 12 12% 106½ 108 8½ 9% 21½ 21½	10,017 20 1,327 9,460 470 20,705 625	15% Jun 26 Mar 17¼ Jan 10¼ Jan 100 Feb 7% Jun 21½ Jun	18% Feb 27 Aug 20 May 15 May 110% May 9% Aug 4.3% Aug
Bank of Montreal 10 Bank of Nova Scotia 10 Banque Canadian National 10 Banque Provinciale (Canada) 8 Bathurst Power & Paper class A 6 Class B 7 Bell Telephone 25	69¾ 79 64¼ 48½ 28 53¾	68½ 70¾ 78 79 63½ 65 41 42 47½ 49 27 28 53¾ 54¾	2,723 1,246 2,047 913 645 180 11,200	59 1/2 Jan 66 1/2 Jan 54 1/2 Jan 38 1/4 Jan 41 Jan 25 May 47 3/2 Mar	70% Aug 79 Aug 65 Jun 42% Feb 49 Aug 34% Jan 55 Jun	Mitchell (Robt) class B.  Molson Brewer es Ltd class A.  Class B.  Preferred 40  Montreal Locomotive 5	29 29 43 14	27 1/4 29 27 1/2 29 42 1/2 43 13 7/6 14 70 73	2,820 869 121 555 135	6 Apr 24½ Jan 24¾ Feb 41 Peb 13½ May 58 Jan	6 Apr 29 Aug 29 Aug 43 Jun 15 % Mar 74 July
Bowater Corp 5% preferred 50 Bowater Paper 51 Bowaters Mersey 5½% pfd 50 Bralorne Pioneer Mines Ltd 6	6.25	50 1/4 50 1/2 73/4 8 52 1/2 52 1/2 6.25 6.25	165 700 181 200	46 Mar 7¼ Jan 48 Jan 6.25 Aug	50½ July 9 May 52½ Aug 6.25 Aug	National Steel Car Corp Noranda Mines Ltd Nova Scotia Light & Power Ogilvie Flour Mills common Ontario Steel Products common	53 18½ 55½	12	2,020 3,390 1,191 500 50	10 % Jan 40 Feb 15% Jan 47 Jan 17% Apr	13½ Aug 54¼ Aug 18% Aug 56¼ Aug 21 Feb
Brazilian Traction Light & Power  British American Oil  British Columbia Power  British Columbia Telephone  Brockvilie Chemical 6% pfd  Brown Company  Bruck Mills Ltd class A  Building Products	4.80 32 % 32 % 49  36 ½	4.80 5½ 32¼ 33⅓ 32¼ 34¾ 48 49 89¼ 810 14 14½ 10 10 36½ 37	4,069 4,694 6,071 995 50 1,058 200 195	3.80 Jan 29% Jan 32¼ Aug 45 Mar 9% Jan 12½ July 7½ Feb 33½ Jan	5¾ May 38 Apr 39 % Apr 51¾ Jun 11¼ Jan 15 % Apr 10 Aug 38 July	Pacific Petroleums Page-Hersey Tubes Penmans common 6 % preferred Power Corp of Canada Premium Iron Ores Price Bros & Co Ltd common 4% preferred 10	1134 2614 	11¾ 12½ 26½ 26½ 31½ 31½ 31½ 31½ 315 56½ 60½ 2.75 2.75 49¾ 56½ 85 85	1,150 6,560 25 5 510 100 3,638	10% Jan 22% Jun 28% May 110 Jan 50 Jan 2.40 Feb 40% Jan 81 Jan	13% Apr 27 Mar 33 Jan 112 Apr 60½ A.g 3.50 Feb 50½ Jun 85 Aug
Calgary Power common Canada Cement common \$1.30 preferred Canada & Dominion Sugar Canada Iron Foundries common Canada Steamship common 5% preferred 12.50	25 ¼ 26 ½ 27 21 ¼ 19 ¼ 60	25 26 26 26¾ 27 28¾ 21 21¼ 19¼ 19‰ 59¼ 60 13 13	40,505 2,285 528 750 1,510 584 120	23¾ Jan 24½ July 25¾ Jan 16 Jan 18¼ Jan 39¼ Jan 12 Mar	30½ Jun 29 Mar 29 July 21½ July 21½ Feb 60 July 13 July 25 Mar	Quebec Natural Gas  6% preferred 10  Warrants  Quebec Power  Quebec Telephone Warrants	0 441/4	4.55 6 <sup>3</sup> / <sub>4</sub> 38 46 1.40 1.90 36 <sup>3</sup> / <sub>4</sub> 37 44 <sup>3</sup> / <sub>4</sub> 46 25 25		4.55 Aug 38 Aug 1.40 Aug 35½ July 36½ Jan 17 Jan	9% Mar 55 /2 Mar 3.25 Apr 40 /4 Feb 47 /2 July 27 July
Canadian Aviation Electronics Canadian Breweries common Canadian British Aluminum common Class A warrants Canadian Bronze common Canadian Celanese common \$1.75 series \$1.00 series 25	22 53 1/4 = 18 1/4 32 1/4 a19 1/4	21½ 22 \$2 53¾ 12½ 4.00 3150 4.00 31% 32¾ 35¾ 36 319¼ a19¼	610 5,186 1,355 1,200 30 2,250 225 225	18¾ May 43¾ Jan 10 Feb 3.20 Feb 17¾ Jan 21½ Feb 32 Jan 18% Feb	53% Aug 13% Apr 4.10 May 21 July 33 Aug 36 Aug 20% Jun	Reed (Albert E) common Reitman's Canada Ltd common Class A Roe (A V) (Canada) common Rolland Paper class A 444 % preferred 10 Rothmans Co 1 Royal Bank of Canada 1	17% 6%	7 % 7 % 17 % 17 % 15 % 15 % 15 % 6 % 6 % 8 % 9 % 85 % 14 14 % 79 80	3,105 625 2,380 3,035 120 680 3,330	6% July 16 July 15½ Aug 4.60 Jan 7% Mar 81½ Apr 72 Feb	734 Apr 1814 Feb 1814 Feb 712 Mar 934 May 86 Aug 1512 July 8114 Aug
Canadian Chemical Co Ltd	7 10½ 5% 71¾ 15¼ 12½ 38	7 3.00 3.00 10% 10% 10% 68% 115% 15% 15% 15% 37% 38 77% 38 77 7	325 500 850 50 800 300 4,215 1,178 1,431 390 50	6 Jun 2.00 Jan 9 Jun 7% Apr 4½ Jan 10 Peb 63¼ Jun 14 Jan 10½ Jan 37 Jan 6½ Mar	7½ Feb 3.80 Mar 11½ May 9¼ May 12 Apr 71¾ Aug 16¾ July 14½ Feb 40 Feb 10¼ Apr	St Lawrence Cement class A	10 <sup>1</sup> / <sub>4</sub> 10 100 <sup>1</sup> / <sub>2</sub> 17 <sup>1</sup> / <sub>2</sub> 24 <sup>7</sup> / <sub>6</sub> 27 60 40 <sup>1</sup> / <sub>2</sub> 49 <sup>3</sup> / <sub>6</sub>	9% 10½ 11% 11% a23½ a24¾	1,325 200 58 60 1,030 17,741	6.00 Jan 10¼ Jan 18% Jan 99¼ Jan 11¾ Jan 24 July 26 July 40 Jun 45½ Mar 30 Jan	11% May  13¼ Jun 24¼ Mai 102 Aug 21 May 29% Apr 32 Mar 43½ Jun 49% Aug 35 Ja.
Canadian Marconi Co1 Canadian Oil Companies common Canadian Pacific Railway25 Canadian Petrofina Ltd preferred19 Canadian Vickers	5 1/8 32 24 3/4 11 1/8	5 1/8 5 1/4 30 1/2 32 24 1/4 24 3/4 10 3/4 11 1/8 20 20	1,000 724 4,640 1,460 350	4.85 Jan 23% Jan 21 ½ Jan 7% Jan 16 Jan	7% May 32½ Jun 26% May 12 Aug 24 May	7% preferred10 Sicard Inc common6% preferred2 Simpsons	83/4	8 87 1934 1934 3014 3034 1734 1734	9,225 125 910	6 Jan 19% July 28 Jan 16 July	8 % Aug 20 % Feb 34 % Mar 18 % Mar
Coghlin (B J)	4.50 12 % 25 —	4.00 4.50 4.80 4.80 12% 13 24% 25% 2.90 3.00 23 23 18% 19% 19% 20	1,716 200 3,165 4,672 375 305 925	3.00 Jan 3.90 Jan 8½ Jan 20½ Jan 2.50 Jan 19¾ Jan 16 Jan	4.50 May 5.75 Apr 13¼ July 28¼ May 3.00 Jan 25% July 19¼ Aug	Southam Co	8 <sup>1</sup> / <sub>4</sub> 73 <sup>3</sup> / <sub>4</sub> 1 28 <sup>1</sup> / <sub>2</sub>	31 % 32 855 856 8 % 8 % 73 % 74 % 28 % 28 % 104 104	2 225 5 10 505 1,365 4,800 10	21 Jan 55 Apr 8½ Jan 67% Jan 19½ Jan 100½ Feb	33 ½ July 55 Apr 10 % Mar 80 May 32 Jan 104 Aug
Crown Zellerbach class A         2           Crush International Ltd         190           Distillers Seagrams         2           Dome Petroleum         2.50           Dominion Bridge         *		20½ 21½ 103 103 41½ 42½ a9.25 a9.25 18¾ 20	1,020 4,975 175 6,750 50 5,285	11¾ Jan 19 May 103 Aug 31¾ Jan 7.65 Jun 16½ Jan	21% Aug 107 May 42½ Aug 9.90 Feb 21 Mar	Texaco Canada Ltd Toronto-Dominion Bank Traders Pinance class A Class E Trans Canada Pipeline Triad Oils United Steel Corp	10 69½ 52%	52 53 50 50 21% 22	427 3 3,615 0 25 2 1,590	58 July 58 Feb 52 Aug 38½ Jan 19¾ Jan 1.55 Aug 5% Mar	68 ½ May 69 ½ Aug 55 Jun 52 July 24 ¾ Mar 3.15 Mar 8 ¾ Jan
Dominion Coal 6% preferred 25 Dominion Foundries & Steel com • Dominion Glass common 10 7% preferred 10 Dominion Steel & Coal 10 Dominion Stores Ltd new common 10	74 1/2 13 1/4 16 7/6	5 7 61¼ 62 73 74½ 14¾ 14¾ 13 13¼ 16¾ 17½	1,325 595 125 900 645 18,450	2.60 Apr 45½ Jan 66 May 13¼ Jan 10¼ Jan 15 July	7.00 Aug 63½ Aug 75½ Mar 15 Jun 15½ Jun 17½ Aug	Walker Gooderham & Worts Webb & Knapp (Canada) Ltd Weston (Geo) class A Class A warrants	54%	3.10 3.10 18½ 2 811¾ 811¾	4 50 6 855 0 300 0 1,420 4 30	13 Jan 38 % Jan 2.45 Mar 17 ½ July 10 % Jun	14 ½ Mar 55 ½ Aug 3.90 Apr 20 ½ May 11 ¼ Aug 22 May
Dominion Tar & Chemical common Preferred 23½ Dominion Textile common 7% preferred 100 Donohue Bros Ltd 3½ Du Pont of Canada common Dupuis Preres class A	20%	19¼ 20 21½ 21½ 14¼ 14% a135 a135 21 22¼ 25½ 26% 8 8¼	15,277 400 3,355 4 1,745 1,230 635	14¼ Jan 19¾ Jan 10 Jan 136 May 17½ Jan 19¼ Apr 6 Mar	20 % July 21 % Jun 14 % Aug 140 July 22 % July 26 % Aug 8 % May	Westcoast Trans Co Voting trust ctfs	1P*4 16%	16½ 1	7 2,325	14 Jun 13¾ Jun	19 % Aug 18 Aug
Eddy Paper common  Electrolux Corp  Enamel & Heating Prod class A	35 1/2	20 20 35½ 35¾ 7 7	100 75 98	19 Aug 21¼ Jan 7 Jun	21% May 40 Jun 7 Jun	Prices Show	n Are Ex		nadian Dol Sales	lars	
Pamous Players Canadian Corp  Fleetwood Corp  Foundation Co of Canada  Fraser Cos Ltd common  French Petroleum preferred  Frosst & Co (Chas E)	12 1/4 26 3/4	18½ 18½ a13¾ a13¾ 12 12½ 26 28% 3.70 3.75 20½ 20¾	1,325 25 1,570 6,290 1,010 300	17% Jan 9½ Jan 10 Jan 21 Apr 3.25 Jan 15½ Jan	19¾ Jun 14 May 14 May 29¼ Aug 4.60 . 2 23½ J. 1	Ajax Minerals Ltd	33 -1 -1 3.1	Low Hig 28c 28 1/4 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	h 2c 40,950 6c 4,745 2c 2,000 25 29,700	Range Low 16c July 26c Aug 1½c July 2.10 July	Since Jan. 1  High  30c July 54c Jun 3c Jun 3.40 Aug
Gatineau Power common  5% preferred  General Dynamics  Great Lakes Paper	103%	33 36	480 25 485 6,935	35% July 100 Jan 32¼ Jun 16½ May	39 1/4 Peb 104 1/4 Aug 44 1/4 Jan 21 1/4 Aug	Anglo-Nfid Development Co Ltd Arno Mines Ltd Atlas Sulphur & Iron Co Ltd Atlas Telefilms Ltd Augustus Exploration Avalon Telephone Co	-5 9½ -1 3½ -1 9½	9 1/2 9 c 3 1/2 c 3 1/2 c 3 1/2 c	5c 13,500 bu 1.5,25	3c Jan 3c Apr 45c Jan 29½c July	9¼ Jun- 5c Feb 5c Jan- 1.03 Aug 49c May 9½ Aug
Handy Andy Co- Warrants Hardee Farms Int'l common Rights Holt, Renfrew  Home Oil class A	. :	a10 a12	60 705 430 3	1134 Jan 3.25 Jan 1314 Jan 43c Aug 14 Peb	23 Aug 12 ¼ Aug 19 May 43c Aug 22 ½ May	Baker Talc Ltd	1 1 1 -20 1	9c 91 7c 7c 81 0c 45c 6	4.00 2c 32,55 0c 12 20 15 29 2c 4,20	9c Aug 5c Jan 35c Mar 14  Aug 17c Feb	15c May 15c Mar 60c Aug 15 Aug

12 % Apr 11 ¼ Apr 5.00 Apr 42 Jan 57% May 29 Jun 12% Aug

21 ½ Aug 21 ¾ Aug 47 ¾ Aug 16 ½ Jun 64 ½ July 38 ¼ Aug 48 ½ Aug 87 ¼ Aug 37 ½ Aug

7.60 Jan 7.40 Jan 3.10 May 39<sup>3</sup>4 Jun 45 Jan 23<sup>5</sup>4 July 12<sup>1</sup>4 Aug

21 Aug 19% Jan 37% Jan 12% Jan 5% Jan 43 Jan 19 Jan 45 Jan 91 Feb

57% Jan 30% Jun

305 100 8,035

100 1,225

602

4,832 675 5,230 1,265

180 10,517

100 100 50 5,835 1,170

#### ligh July 15c May 15c Mar 60c Aug 15 Aug 35c May 11½ Jun 33c Mar 19c Jan 12c Jun 5c Jan 35c Mar 14½ Aug 17c Feb 6½ Feb 11c Aug 10e Jun 2½c Apr 7c 8½c 45c 60c 15 15 18c 22c 60c 32,550 12 200 290 4,200 18c 891/4 10 891/4 2.5 8 085 5,900 14c 7c 15c 14c 7c 8c 14 Jan 2c Apr 6% July Calgary & Edmonton Corp Ltd\_\_\_\_\_\_ Calumet Uranium Mines Ltd\_\_\_\_\_\_ 1 Canadian Collieries & Resources com\_3 400 1,500 100 460 1,085 450 21,800 16 19,500 18,350 2,000 5,500 500 1734 1734 20 Mar --1734 1734 3c 3c 7.00 7.00 81 81 111/a 12 40 40 1.45 1.65 a6 a6 3c 3c 32c 35c 2c 2c 10c 13c 91/2c 91/2c a35 a35 a2c a2c 20 Mar 4c July 834 May 81 Aug 16 Feb 40 July 1.70 Jun 7 Jun 6c July 36c July 39 Jun 40c July Canadian Collieries & Resources com\_3 Preferred 1 Canadian Dredge & Dock Co Ltd • Canadian Gen Investments Ltd • Canadian Kodiak Refineries Ltd • Canadian Power & Paper Inv Ltd • Canadian Refineries Ltd • Canadian Refineries Ltd • Cartier Quebec Explorations Ltd • Catelli Food Products Ltd class A • Central Manitoba Mines Ltd • 1 6% July 75 Jan 11% Aug 30 Jan 80c Feb 5 Jan 2c Feb 13c Mar 2c Feb 6% Feb 8% Apr 32% July 2c May 1134 1.60 3c 35c 2c 13c

## CANADIAN MARKETS (Range for Week Ended August 18)

		CAI	MARKE		
STOCKS	Friday Last	Week's Range	Sales for Week		
Par	le Price	of Prices Low High	Shares	Low	Since Jan. 1 . High
Chemailoy Minerals Ltd1 Chibougamau Copper Corp1 Chipman Lake Mines Ltd1	3.25 3c	3.15 3.30 4c 4c 3e 3e	15,210 3,000 1,000	1.94 Jan 4c Aug 3c Jun	4.25 May 18½c May 5c Jan
Cons Quebec Gold Min & Met Corp 2.50 Copperstream Mines Ltd1	20c	4c 4c 18c 21c	2,000 14,500	3½c Jan 18c Aug	5c Jan 29c May
Crusade Petroleum Corp Ltd*		16½ 16½ 48c 48c	125 2,000	16½ Aug 40c July	19¼ May 1.50 Mar
Dalfen's Ltd1 David & Frere Limitee class A50	40c	40c 43c 39½ 39½	400 13	35c Apr 39½ Aug	60c Jan 48 Jun
Denault Limitee class A  Dolsan Mines Ltd	14½ 6c	14 14½ 6c 10c	1,790 12,175	9¾ May	14½ Aug 10c May
Dominion Engineering Works Ltd  Dominion Explorers Ltd	27 54c 67c	25% 27¼ 39c 54c 60c 67c	2,555 73,400 21,600	14% Apr 25c May	28 ¼ Aug 54c Aug 1.15 Feb
Dominion Oilcloth & Lineleum Co Ltd •		231/4 231/4	230	51c July 19¼ Jun	24½ Jan
East Kootenay Power 7% pfd100 East Malartic Mines Ltd1 East Sullivan Mines Ltd1	a129 2.10 1.82	a129 a131 2.10 2.10 1.68 1.82	1,000 1,100	117 Feb 2.00 Aug 1.60 Jan	122½ Apr 2.10 Aug 1.99 May
Fab Metal Mines Ltd1 Falconbridge Nickel Mines Ltd*	64 1/4	9c 9c 61¼ 65 62c 62c	2,500 7,174 500	6c Feb 38½ Jan 46c Jan	13 %c Jun 65 Aug 71c Mar
Fort Reliance Minerals Ltd* Fundy Bay Copper Mines Ltd1	29c	24c 29c 4c 4c	18,500 500	20c July 3c Jan	30c Aug 8½c Mar
Futurity, Oils Ltd  Gaspe Oil Ventures Ltd1	7c	20c , 20c	10,000	16c Jan	27c Apr
Golden Age Mines Ltd	39c	6c 7½c 38c 40c 2½c 2½c	22,500 12,550 20,000	3½c Jan 30c Jun 2½c Jan	7½c Aug 48c Jan 4½c May
Hastings Mining Development Hubbard Felt Co Ltd class A pfd	1.12	95c 1.13 a22 a22	38,000 25	77c Jun	1.20 May
Inland Chemicals Can Ltd		1.60 1.60	200	1.05 Feb	2.00 Jan
International Ceramic Mining Ltd1 Investment Foundation 6% conv pfd_50 Jubilee Iron Corp1	4.10	8c 8½c a40 a50 3.20 4.10	6,000 18 7,201	50 Feb 3.00 Aug	18½c July 53 Aug 5.75 Jun
Kontiki Lead & Zinc Mines Ltd1	5c	4½c 5c	2,000	3c Jan	5½c July
Lambert (Alfred) Inc class A 1 Lingside Copper Mining Co Ltd 1	100	13¼ 13¼ 2½c 2½c	9,000	12½ Feb 2½c July	14½ Jun 4c Feb
Lithium Corp of Canada Ltd  Lowney Co Ltd (Walter M)	16c 27	16c 22c 27	7,500 25	15c Aug 25 Jan	50c Jan 28% May
Massyal Mines Ltd1 McIntyre-Porcupine Mines Ltd5	44%	10c 10½c 41 44%	15,375 2,000	9½c Feb 27 Feb	24c Jun 43¾ Aug
Melchers Distilleries Ltd 6% pfd10 Mercury Chipman	40c	13 13 40c 41c	310 18,150	11 Jun 40c Aug	
Mid-Chibougamau Mines Ltd1 Mining Corp of Canada Ltd* Molybdenite Corp of Canada Ltd1	13c	13c 16c 12¾ 12½ 1.06 1.13	900 1,500 1,260	12c Jun 11% Feb 52c Jan	24c May 13 % Apr 1.55 Jun
Mount Pleasant Mines Ltd common_* Mount Royal Dairies Ltd*	40C 634	45c 50c 634 71/2	9.700 1,123	32c Mar 5½ Jan	
Mount Wright Iron Mines Ltd1	90c	90c 98c	600 6,500	7½ July 90c Aug	8 Aug 98c Aug
Mussens Canada Ltd•  New Continental Oil Co of Can Ltd•		11 11 20c 20c	200 500	10½ May 20 Aug	11½ Jun 20 Aug
New Formaque Mines Ltd	65	5c 5c 64 % 65	10,500 350	4½c Feb 46 Jan	9c May 65 May
New Manitoba Min & Smel: Co Ltd1 New Santiago Mines Ltd50c	32c	32c 32c 2c 2½c	2,000	32c Aug 2c Jan	31/2c Feb
New West Amulet Mines Ltd	15c 11c 44c	15c 24c 10c 11c 38c 45c	143,900 8,000 40,900	5½c Jan 5½c Jan 30c Jun	39 %c May 11c Aug 52c Mar
Northwest Industries Ltd.	2.75	2.75 2.75	125	2.10 Jan	3.25 Jan
Obalski (1945) Ltd 1 Opemisca Explorers Ltd 1 Opemiska Copper Mines (Quebec) Ltd 1	7.20	7c 7c 8½c 9c 7.15 7.35	1,000 1,500 400	ec Jan He Jan 5.40 Jan	15 %c May 8.60 May
Partridge Canadian Exploration Ltd 1 Paudash Mines Ltd 1 Porcuping Prime Mines Ltd 1	1	3½c 3½c 9c 10c 9c 10c	12,000 13,500 14,500	9c Aug 8c Feb	20c Apr 18c May
Power Corp of Canada— 4½% oumulative 1st preferred50		46 46	210	42 Apr	46 Aug
Premier Steel Mills Ltd	2.50	2.00 2.50	570 650	7 Feb 1.90 Jan	
Quebec Cobalt & Exploration 1 Quebec Labrador Development Co Ltd 1	2.50	2.50 2.75 2½c 2½c	2,300 1,000	2.00 Feb 2½c Jan	4.85 Apr 3½c May
Quebec Cil Development Ltd1	4.90	4.90 4.90 3c 3c	1,000	2.05 Jan 2c Feb	5.50 July 3½c Peo
Quebec Smelting & Refining Ltd1 Ragland Nickel Mines1 Red Crest Gold Mines Ltd	36c	11e 12c 35e 40c 2c 2c	3,000 38,500 500	7c Jan 35c Aug 2c Feb	22c May 48c July 3½c May
Ruby Foo's Enterprises Ltd2 Warrants		2.30 2.40 50c 50c	1,100	2.00 Jan 25c Jan	2.50 Jan 65c May
St Lawrence Columbian Metals1	7.80	7.50 7.80	19.493	5.25 Feb	
Saucon Development1 Shop & Save (1957) Ltd	1.59	1.51 1.65 734 814	14,550 4,572 700	94c Jan 7 Jan	8% Mar
Siscoe Mines Ltd 1 Sobey's Stores class A South Dufault Mines Ltd 1	16% 12c	2.05 2.11 16 16¾ 9c 12c	1,470 11,500	1.15 Jan 12¼ May 8c Jan	
Southern Canada Power 6% pfd100 Spartan Air Services	1.45	125 125 1.45 1.50	19,200	116 Jan 71c Feb	130 Aug 2.75 May
Warrants Sullivan Consolidated Mines Ltd 1	45c 1.75	45c 45c 1,60 1.75 14 <sup>3</sup> / <sub>4</sub> 15 <sup>1</sup> / <sub>8</sub>	4,400 450	15c Feb 1.45 Jan 13¼ Jun	
Supertest Petroleum Ltd° Tache Lake Mines Ltd1		a4c a4c	200	5c Jan	
Tib Exploration Ltd	5c	6c 6c 5c 5c	2,500 7,300	5½c July 5c Feb	8 1/2c Jan
Titan Petroleum Corp Ltd	59	12 %c 15c 58 59 2.75 3.00	5,000 365 345	9c Jan 31½ Jan 2.00 Jun	65 Jun
United Asbestos Corp Ltd1	6.55	6.15 6.60	8,600	3.75 Jan	6.60 Aug
United Principal Properties	1.00	13% 13%	1,800 300 3,200	1.00 Mar 13% Jun 95c July	141/4 Jun
Vauze Mines Ltd1 Vanguard Explorations Ltd1 Ventures Ltd*	64	6c 6½c	3,500 6,356	6c Apr 30 Jan	9½c Mar
Virginia Mining Corp1		4c 6c		4c Aug	11c Jan
Weedon Mining Corp	2c	2c 2c 1½c 2c 51c 51c 10 10		2c July 1½c Aug 46c Dec 9¾ Jun	4c Mar 61c Mar
Unlisted Stocks-					
Advocate Mines Ltd1 Alberta Gas Trunk Line Co Ltd "A"_5	5.00	4.35 5.00 32 1/8 32 5/8	700	3.10 Jan 24% Jan	341/4 May
Campbell Chibougamau Mines Ltd1	13%	13% 13% 9.25 9.25	100	10¼ Feb 5.70 Jan	10 % May
Canadian Delhi Oils Ltd	4.00	3.85 4.00 4.00 4.00	300 800 1,900	3.85 Aug 4.00 May	5 00 Jun
Consolidated Paper Corp Ltd	5.90 45 <sup>3</sup> 4	5.90 6.00 45% 46½	1,835 2.829	5.10 Jan 41 Apr	7.25 Apr 48% Jun
Consumers Gas Co commono Crown Zellerbach Corp5	19%	18% 19% 60 60%	4,040 150	16 Jan 54 Jan	
Gateway Oils Ltd* Giant Yellowknife Grld Mines Ltd1	-	2c 2c 12 12 14	2,300	1c Mar 9.60 Mar	14½ Jan
Goodyear Tire & Rubber of Can Ltd.* Hollinger Consol Gold Mines Ltd5	2734	1581/2 1581/2 263/4 273/4	5,100	129 Jan ID Jan	158½ Aug 26 Aug
Hudson's Bay Oil & Gas Ltd2.50 Jockey Club Ltd	3.65	14% 14% 3.65 3.65	530 200	9 ¼ Jan 2.60 Jan	15 Aug 4.15 Jun
For footnotes see page 4	A				

STOCKS	Friday Last sale Price	Rail of Pri	age .	Sales for Week Shares	Ra	nge Sin	ce Jan. 1	
Par		Low	High		L	ow	Hi	gh
Kelly Douglas Ltd class A* Kerr-Addison Gold Mines Ltd1	7	101/2	111%	100 1,225		Jan Jun	13%	Apr
Loblaw Companies Ltd class A	-	451/4	471/2	150 425	30	Jan Mar	471/2	Aug
Class B		471/2	471/2	95	33	Jan	48	Aug
MacLaren Power & Paper class B_2.50		25	25	1.100	2034	Jan	25	Aug
Maple Leaf Mills Ltd	-	15%	10	250		Apr	161/6	
Minnesota & Ontario Paper Co		34 1/2	35	1,000		May	35	
Moore Corp Ltd	63	62	631/2	645		Jan	631/2	
Murray Mining Corp Ltd1		70c	70c	2,000	52c	Mar	1.05	
Pembina Pipe Lines Ltd1.25	-	8	8	200		Aug	131/4	Jun
Quebec Telephone 5% 1950 pfd20		1984	19%	175	1014	Jun	20	May
5% 1951 preferred20		19%	19%	150		Jun		May
5% 1956 preferred20	18%	18%	18%	30		Aug	23	ALE
Quemont Mining Corp Ltd	9.45	9.45	9.50	9.50		Feb	9.50	Aug
Sherritt-Gordon Mines Ltd1		5.20	5.25	600	9.90	Jan		Aug
Steep Rock Iron Mines Ltd1	7.90	7.75	8.00	2,690		Jan		Mai
Trans Mountain Oil Pipe Line Co	13	13	131/4	6,845		Peb	15%	Apr
Union Gas of Canada Ltd common		19%	20	1,360	15%	Jan	20 1/4	
United Keno Hill Mines Ltd	11%	1136	12	600		Mar	12	AL

## **Toronto Stock Exchange**

Toront Prices Shown		ck Exc			
STOCKS	Friday Last Baie Price	Week's Range of Prices	Sales for Week Shares	Range Si	nce Jan. 1
Abitibi Power & Paper common  Acadia Atlantic Sugar common  Class A  Acadia Uranium Mines  Acme Gas & Oil  Advocate Mines Ltd  Agnew Surpass Shoe  Agnico Mines Ltd  Akaitcho Yellowknife Gold  Alba Explorations  Alberta Distillers common  Warrants  Voting trust	9½ 22½ 5.05 1.07	Low High 41¼ 42½ 9½ 9½ 22½ 4½c 10½c 10½c 10½c 4.25 5.15 22½ 22½ 1.05 1.10 42c 4c 2.20 2.40 1.06 1.15 1.65 1.85	5,565 3,420 380 2,000 1,300 46,820 645 69,863 900 4 123 14,985 16.22 9,550	16% Apr 8 Jun 19% Jan 4%c July 10c Peb 2.80 Jan 17 Apr 56c Jan 38c Mar 3%c May 1.70 July 60c Jan 1.50 Jan	High 43 ¼ Jun 11 % July 22 ¾ July 8 ½ c Jan 16c Mar 5.15 Aug 27 May 1.10 Aug 53c Jan 5c Jan 2.50 Jun 1.30 Apr 2.00 Apr
Alberta Gas Trunk Class A preferred 100 Class A warrants Class B preferred 100 Alberta Natural Gas 10 Alberta Pac Cons Oils Algoma Central common 10 Preferred 50 Warrants Algoma Steel Algonquin Eldg Credits common Allied Roxana Minerals 11 Alminex Aluminium Ltd Aluminium Co 4% preferred 20 44% preferred 56	109 13 108 1742 48c 19 7.25 434 	32¼ 32¾ 109 109 13 14 107 108 17½ 48c 18½ 19½ 58% 59 7.25 7.25 43¼ 44 11½ 11½ 32c 35c 1.90 32½ 33% 22 22 47¼ 47¾	8,148 92 2,359 387 717 1,000 1,401 255 350 5,760 100 5,500 9,489 13,916 162 550	24% Jan 105% Jan 790 Jan 104 May 14 Jan 38c Mar 16% Jan 52% Feb 4.00 Feb 32% Feb 8% Jan 16c Jun 1.65 Jan 31% July 21 Feb 45% Mar	34% May 109% July 15% May 108 July 20% May 52c Jun 20 Aug 61 Aug 6.50 Jun 44 % July 11 ½ July 45c May 2.15 Mar 38 % May 23 July 47% Aug
Amalgamated Larder Mines Amalgamated Rare Earth American Leduc Pete Amarican Leduc Pete Anacon Lead Mines Anacon Lead Mines Analogue Controls Anchor Petroleums Anglo American Exploration Anglo Canadian Pulp & Paper pfd Anglo Huronian Anglo Rouyn Mines Ansil Mines Anthes Imperial class A Class B 1st preferres Area Mines Area Mines	7c 7	16c 17e 8 ½c 8 ½c 7c 8c 2.10 2.30 49 ½c 51c 2.75 2.80 6c 6c 11 11 51 ½ 51 ½ 7.30 7.30 14c 14c 7 ½c 8 ½c 35 35 ½ 97 97 3 ½c 5c 87c 88c	5,583 2,400 5,716 3,350 8,231 6,00 1,500 509 10 1,019 2,500 52,600 240 25 10,200 2,100	15c Apr 5c Feb 8 1/2 Jan 1.95 Jan 37c Feb 8 1/2 July 6.40 Jan 61 1/2 Jan 7.30 Aug 12c Feb 7 1/2 Feb 28 Apr 95 Feb 36 Jan 71c Jan	22c Apr 12c Apr 14/6c Apr 2.75 July 84c Jun 4.05 Apr 12c Jun 14 July 54 May 8.75 Jan 22c Jun 96c Jan 39% Jun 97 Aug 20c Apr 1.12 May
Argus Corp common  \$2.50 preferred  Arjon Gold Mines  Asamera Oil  Ashdown Hardware class B  It associated Arcadia Nickel  Warnants  Associated Standard Wire  Rights  Atlantic Acceptance common  Atlantic Coast Copper  Atlas Steels  Atlin Ruffiner Mines  Aumacho River Mines  Aumaque Gold Mines  Aunor Gold Mines  Auto Gold Mines  Autofab Ltd class B	0 10 ½ 1 44c - 14c - 120 15c • 1.17 31½ 7½c	44 ¼ 44 ¾ 45 1 52 7c 8c 35c 35c 10 ½ 11 ¼ 43c 47c 13 ½c 15 ½c 1.15 1.25 11c 25c 23 ½ 23 ½ 23 ½ 30 ½ 31 ½ 7 ½c 7 ½c 11c 13c 7c 7 ½c 2.97 3.00 6 6 ½ 2.65 2.70	1,260 215 13,500 3,900 560 58,100 4,200 6,620 13,130 120 6,050 5,176 1,700 11,163 3,000 600 1,890 300	32% Jan 48 Jan 6c Apr 28c Jan 93% Jun 17c Peb 9c May 1.15 Aug 11c Aug 11c Aug 16% Feb 1.07 Jan 21% Jan 7c Jan 8c Feb 2.65 Peb 6 Aug 2.50 Aug	44% Aug 52% July 9c Jan 52c May 13% Apr 49c May 18c July 2.30 Aug 36c Aug 24 May 1.60 Feb 33% July 13c Mar 17%c May 8c Jan 3.15 July 7% May
Bailey Selburn Oil & Gas class A	5 24 6	7.95 8.25 2034 24 1.50 1.55 37c 41c 12c 12c 68½ 70¾ 78 79¾ 1.62 1.70 47c 50c 8c 8½c 7½c 8c 5c 5c 47½ 49 26¾ 27½		4 90 Jan 18 34 Mar 20 34 Mar 75c Jan 34c Mar 10c Peb 59 34 Jan 66 34 Jan 1.42 May 39c Jan 8c Jan 7c July 33 5c Jan 41 37 Feb 25 May	8.85 Mar 21 Aug 24 Aug 1.76 Jun 52c May 14c Jan 70¾ Aug 79¾ Aug 2.12 Jan 50c May 14⅙ c May 16⅙ c May 16⅙ c Apr 49 Aug 35 Jan
Beattie Duquesne Beatty Bros Beaver Lodge Mines Beaver Lumber Co common Belcher Mining Corp Bell Telephone Bethlehem Copper Corp Beveon Mines Biblis Yukon Mines Bieroft Uran Mines Bideop Mines Ltd Black Bay Uranium Bordulac Mines Bouzan Mines Ltd Bowater Corp 5% preferred 5%% preferred 5%% preferred 58avater Sersey 5%% pfd 58ralorne Pioneer	15% 4 % 6 25% 1 5 53% 6 1.04 1 11c 1 5c 1 71c 1 71c 1 75c 1 5% 6 5% 1 80 0 0	18c 19½c 14½ 15¼ 4½c 4½c 25½ 25½ 51c 51c 53% 54½ 1.01 1.05 10½c 11c 5c 5c 67c 78c 7½c 6c 8c 9½c 51c 52c 50½ 50½ 53 53 52½ 52½ 6.15 6.30	975 2,000 250 8,450 17,330 3,500 2,142 1,500 65,922 5,000 10,500 13,000 9,000 105 141	7c Jan 4c July 21 Jan 45c Feb 47% Mar 8c July 4%c Jun 5ac Mar 7%c Aug 5%c July 3%c Jan 46% Jan 46% Jan 5.80 May	22c May 17½ May 9c Mar 26 Jun 70c May 55% Aug 1.74 May 14c Jan 8½c Jan 8½c May 15c Mar 12c Peb 12c Jun 69c May 50½ July 54 July 52% Jun 7.60 Jan

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## CANADIAN MARKETS (Range for Week Ended August 18)

		ADIA	N MA	REIS	(Range for Week Ended Augu					
STOCKS Frie La: Sale P	t Range	Sales for Week Shares	Range S	ince Jan. 1	STOCKS	Last ale Price	Week's Range of Prices	Sales for Week Shares	Range Sin	ee Jan. 1
Bright (T G) common Britalta Petroleums 1 British American Oil 32 British Columbia Forest Products 14 British Columbia Packers class A Class E British Columbia Power 33 British Columbia Telephone 25 Brockville Chemicals preferred 10 Broulan Reef Mines 1 Brown Company 1 Brunswick Mining & Smelting 1 Buffadison Gold 1 Buffalo Ankerite 1 Buffalo Red Lake 1 Building Products 36 Bullochs Ltd class A 5 Burlington 1 Burnard Dry Dock class A 1  Scale Mines Oils 1  Cable Mines Oils 1	5 5 1/2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 16,066 4 1,500 6 350 1 1,100 6 8,423 6 525 6 750 4 11,846 9 3,573 400 10 9,050 10 9,050 10 2,750 10 8,500 14 8,950 16 6,500 17 475 20 9,145 3,091 4 3,091	Low 3.80 Jan 5 Apr 42½ Feb 2.00 Jan 29% Jan 12 Jan 14% May 14% Apr 32¼ Aug 45 Mar 9% Jan 25c Mar 1230 Jan 4½c July 1.06 Mar 4c Mar 32 Jan 5 Jun 16 Jun 11 May 6¼ Jan 10c Apr	High 5.75 May 7¼ Jan 59¾ July 3.05 Apr 36 Apr 15 July 16 Aug 16 Aug 16 Aug 18 Aug 19 Apr 13% Mar 38c Jan 15 Apr 5.80 Jun 8c Jan 1.96 Aug 6c Jan 38¼ July 5% Mar 22 Jun 13¾ Jan 8 May 12½c May	Consolidated Callinan Flin	2.52 12c 20c 41c 2.75 25 98c 19½c 11½c 25c 10c 31c 2.28 19¼	Low High  5 ½ c 6c  2.51 2.62  11c 12 ½ c  4 ½ c 4 ½ c  20c 22c  39c 41c  45c 45c  87c 95c  2.75 3.00  24 ½ 25 ¼  94c 1.07  18c 20 ½ c  1.96 2.10  11 ½ c 12 ½ c  3 ½ c 3 ½ c  25c 27c  10c 10c  31c 34c  5c 8c  7c 7 ½ c  8c 10c  2.20 2.35  18 ¾ 19 %	3,525 8,800 5,899 1,000 4,080 25,600 2,100 7,500 5,818 15,580 8,750 5,900 4,833 500 2,500 12,000 28,000 1,200 102,000 27,548	Low  5c Feb 2.50 May 11c Aug 4½c Aug 18c Jun 35c Jun 38c May 68c Jan 1.80 Feb 20 Jan 78c Feb 12c Jan 1.51 Mar 11c Mar 2½c Jun 25c Peb 7c Juiy 28c Jan 4c Mar 5c Feb 4c Mar 2.20 Aug 16 Jan	High  11½c Apr 4.05 Jan 20c Mar 9c Feb 39c Jan 55c May 63c Jan 1.19 Apr 3.05 Aug 28¼ Jun 1.74 May 30c May 2.40 Jan 16c Mar 6c Jan 41c May 12c May 57c May 9c May 11c May 12c July 3.20 Jan 20 May
Cadamet Mines 1 Calalta Petroleum 25c Calgary & Edmonton 25c Calyar Consolidated Oil 1 Calvert Gas & Oil 2 Campell Chibougamau 1 Campbell Chibougamau 1 Campbell Red Lake 1 Canada Cement common 26 Preferred 20 Canada Crushed Cut Stone 2 Canada Foils common 2 Canada Foils common 2 Canada Foundries & Forging "A" 2 Canada Iron Foundries common 10 4 1/4 % preferred 100 81	8c 32c 3 18 17¾ ½ 25 2.85 2. 34c 3 75 1.75 1. 35 9.00 9. 17 15¾ ½ 26 26 27 27 15 29 ½ 29½ 18½ 18½ 18 ½ 19¼ 19 ½ 81 ½ 81	875 3,100 8 9,000 8 9,000 8 9,000 8 1,100 8 1,1400 8 1,1400 8 15,641 8 272 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7½c July 23c Jan 13¾ Jan 23% Jan 23% Jan 2.85 Feb 26c May 1.05 Feb 5.55 Jan 11% Apr 24½ July 25½ Jan 14 Jan 21 Jan 21 Feb 18¼ Jan 18¼ Jan 75 Jun 63¾ Jan 88c Feb	13c Jan 48c Jun 23	Continental Can 10 Conwest Exploration • Copp Clark Publishing • Coppercorp Ltd • Copper-Man Mines • Copper Rand Chiboug 1 Corby Distillery class A • Cosmos Imperial • Coulee Lead Zinc 1 Courvan Mining 1 Cowichan Copper • Craigmont Mines 50c Crain (R L) Ltd • Crestaurum Mines 1 Crestbrook Timber common • Warrants Crown Trust 10 Crown Zellerbach 5 Crown Zellerbach 5	16c 1.18 19½ 113½ 13½ 60	45 45 4.30 5.50 8½ 8½ 15c 16c 6c 7c 1.16 1.20 19 19½ 11¾ 11¾ 30c 32c 14c 14c 32c 32c 13½ 16¾ 16¾ 5c 7c 1.25 1.25 10c 10c 7c 7c 47 47 59 60 6½c 7c	11 46,974 100 4,000 10,300 7,549 3,305 200 4,600 2,000 1,150 850 570 1,500 300 1,000 60 543	37 May 3.25 Mar 67/8 Apr 12c Jan 12c Jan 15 ½ Jan 10 ¼ May 27 ½c Jan 13c July 20c Feb 6.15 Jan 16 ¼ Aug 5c Aug 70c Jan 4c Mar 6c Jan 33 % Jan 52 Feb 6c Mar	45 Aug 5.50 Aug 8% Aug 28c May 9½c Jan 1.63 May 19½ Aug 12 Jan 42c May 18c Feb 56c Apr 14% July 19% May 8½c Feb 1.65 Jun 15c May 11c Mar 47½ Aug 60 Aug 9½c Jan
Warrants Canada Packers class A	2½c 60 58½ 74 8c 1 85 2.80 2.60 59¾ 87 1.80 1.0 10 10 ½c 55 5½ 1½ 21¼ 21 52½	4c 14,300 51 235 60 426 76 1,766 9c 5,950 85 1,213 60 320 87 16,305 11 7,000 4c 4,500	2½c July 49 Jan 48¾ Jan 57¾ Jan 3c Aug 2.66 July 40¼ Jan 1.00 Aug 7 Feb 4c Jun 18¾ May 43% Jan	29c Mar 61 May 60½ May 85 Apr 22c Apr 3.60 Feb 60 July 1.98 May 11 Aug 10c Feb 25 Mar 54 Aug	Crowpat Minerals         1           Crush International Ltd common         *           Cusco Mines         1           Daering Explorers         1           Dalex Co preferred         100           Daragon Mines         1           Deer Horn Mines         1           Delhi Pacific         1           Delnite Mines         1           Denison Mines         1           Devon Palmer Oils         25c           Dickenson Mines         1           Distillers Seagrams         2	7½ 20c 24½c 6c 38½c 9.90 3.00 42¼	6½c 7c 7½ 7½ 3c 3½c 8½c 8½c 86½ 86½ 86½ 20c 21c 24c 24½c 6c 6c 26c 38½c 9.85 10¼ 61c 67c 2.90 3.05 41½ 42½	1,500 375 1,614 4,050 25 6,500 10,100 17,332 6,125 6,291 8,172 14,075 6,178 10,076	52 Mar 534 Jan 56 Mar 70 Mar 80 Jun 160 Mar 230 Jun 60 Aug 231/20 Aug 270 Mar 9.25 Jan 520 Jan 2.65 May 3134 Jan	10 ¼ May 6c Jan 12c Jan 86 ½ Jan 31c May 29 ½ c Mar 9 ½ c Jan 57c July 41c July 11 5 Mar 93c Mar 3.75 Jan 42 ½ Aug
Class B warrants   3   3   3   3   3   3   3   3   3	35 ½ 634 634 637 636 707 940 1 70 656 810 800 1.15 1.00 3.85 4 .00 4.00 4.11	25 1,540 3 3 320 1/2 975 20 805 36 744 7 1,255 10 700 00 11,800 1/4 1,250 1c 2,410 30 1,500 15 7,159 05 26,525 12 1,799 5c 1,200	2.25 Jan 2.30 Jan 13 May 21% Feb 18% Apr 31% Feb 6 Apr 2.00 Jan 69c Mar 6% July 71c Jan 84c Jan 3.85 Aug 3.95 Mar 11 Aug 48c Jan	5.30 Apr 5.45 May 14½ Feb 33¼ Aug 20 July 36 Aug 7½ Mar 4.10 Mar 1.00 Aug 9 May 82c July 1.75 Mar 5.00 Jun 5.15 Jan 16 Feb 1.22 May	Dome Mines - Dome Petroleum 2.50 Dominion Bridge - Dominion Coal preferred 25 Dominion Dairies common - Dominion Electrohome common - Warrants Dominion Foundry & Steel common - Preferred 100 Dominion Magnesium - Dominion Scottish Inv preferred 50 Dominion Steel & Coal - Dominion Steel & Coal - Dominion Stores new common - Dominion Tar & Chemical common - Dominion Textile common - Domalda Mines - Dover Industries common -  Dover Industries common -  Dover Industries common -	25 9.00 19 <sup>3</sup> 4 12 7 <sup>1</sup> / <sub>2</sub> 61 <sup>3</sup> / <sub>4</sub> 10 <sup>7</sup> / <sub>8</sub> 48 13 <sup>1</sup> / <sub>2</sub> 16 <sup>7</sup> / <sub>8</sub> 19 <sup>3</sup> / <sub>8</sub> 14 <sup>1</sup> / <sub>2</sub> 4 <sup>1</sup> / <sub>2</sub>	24¾ 25¼ 9.00 9.30 18¾ 20 6 6 12 12 12 7¼ 7½ 3.95 4.15 61 62¼ 47 48 13⅓ 16¾ 17% 13⅓ 16¾ 17% 19¼ 19¾ 19¼ 19¾ 14¼ 14¾ 14¾ 14¾ 14¾ 14¾ 14¾ 14¾ 14¾ 14¾ 14¾	1,395 1,680 2,010 210 280 410 1,200 4,504 20 1,090 155 420 48,068 35,846 4,210 9,600	19% Mar 6.65 Jan 10½ Jan 2.50 May 10 Jun 5½ Jan 2.30 Jan 45 Feb 99 Apr 7 Jan 41 Jan 10¾ Feb 14½ Feb 14¼ Jan 10 Jan 10 Jan 40 July 93¼ Apr	27% Jan 10 Feb 25 Jun 4.50 Aug 13¼ Jan 8½ May 4.75 Mar 63½ Aug 101¼ Aug 12 Aug 48 Aug 15 ¼ Jun 17% Aug 20% July 14% Aug 6½ Jan 20¼ Jan
Canadian Fairbanks Morse class A 50c Class B 6 6 Canadian Food Products common 6 1st preferred 50 50 50 50 50 50 50 50 50 50 50 50 50	1½ 10½ 10 8¼ 8 1½ 51½ 53 1% 5¾ 8 35 2.25 2 1½ 18½ 96c 9 6 5½ 60 2.50 2 1% 10¾ 68¾	8 60 ½ 100 ½ 87 % 5,460 45 2,400 19 310 7c 2,194 ¼ 5,566 60 770 11 892 71 4,162 ½ 5,872	1.52 Jan 10 ¼ Jan 7½ Jan 4½ Jan 4½ Jan 4.30 Jan 85c Jan 15½ Feb 67c Jan 1.30 Jan 9% Jan 3.80 Jan 3.80 Jan 76 Aug	2.04 May 12 Jan 9 Jun 9 Jun 55 Apr 6.00 Aug 2.95 Apr 20 ½ May 1.35 Apr 7¾ May 3.75 Apr 12 Apr 71 Aug 9 ¼ May 17 July 79 Feb	Duvan Copper Co	27 21½ 1.50 11c 108	9½c 10c 4c 4½c 45c 47c  4½c 4½c 2.06 2.15 1.68 1.95 46½ 48 27 27 60 60 18½ 21½ 1.45 1.53 11c 12c 4½c 5c 106 109 18c 14½	1,000 2,250 7,070 5,500 3,275 19,850 148 925 50 1,450 26,100 6,000 12,500 79 2,000 2,029	8c July 4c Feb 39c July 3c Aug 1.46 Apr 1.55 Jan 35 Jan 55 Aug 18½ Aug 99c Jan 9c Jan 4c Jun 70 Jan 15c Feb 7¾ Mar	16½c May 7c Jan 1.01 Feb 6c Jan 2.20 July 2.00 May 48 Aug 27¼ Jun 65 Apr 21¾ May 1.78 May 20c May 8c Feb 115 July 37c May 15½ Jun
Canadian Marconi Co 1 Canadian North Inca 1 Canadian Northwest Mines 2 Canadian Oil Cos common 6 Canadian Oil 4% pfd 100 5% preferred 100 8% preferred 100 Canadian Pacific Railway 25 Canadian Petrofina preferred 10 Canadian Petrofina preferred 10 Canadian Thorium Corp 1 Canadian Tire Corp class A 6 Canadian Utilities 5% pfd 100 Canadian Western Natural Gas com 1 5½% preferred 20 Canadian Westinghouse 7 Canadore Exploration 1 Can Erin Mines 1 Captain Mines Ltd 7 Cariboo Gold Quartz 1 Cassiar Asbestos Corp Ltd 7 Central Del Rio 7	5 5 8 9 9 16c 32 30 ½ 81 ¼ 8 102 ½ 100 160 160 160 160 160 160 160 160 160	10 10 10 10 17% 15.118 134 2.516 19c 7.140 6c 5.500 136 570 134 765	30e Mar 4.80 May 7c Aug 15c Jun 23 ½ Jan 81 ¼ Aug 99 May 140 ¼ Jan 7 ½ Jan 75c Aug 3c Feb 37 ½ Jan 93 Feb 15 ¼ Apr 20 ¼ Mar 32 Mar 9c Jan 35c July 5c Mar 91c Jan 12 ¾ Mar 5.00 Jan 85c Mar 7c Apr	42c Jan 7.50 May 13c Jan 39c Jan 39c Jan 31 Jun 81 ¼ Aug 103 May 160 Jun 26¾ May 12 Apr 1.04 Jun 6½ Aug 50 July 100 ¼ Aug 18 ¼ Aug 39 Jan 13c Jan 63c Feb 9½ c Apr 1.25 Mar 15¼ May 7.20 Apr 1.63 Aug 18c Jan	Preferred	64½ 18½ 20% 3.15 95 151½ 4c 3.85 13c 20½ 3.50 6½c 35½	13% 15½ 61 65 18% 18% 20% 20% 20% 1.79 1.85 3.15 3.20 7c 7c 31c 34c 10 10¼ 60c 62c 13 13½ 94 96½ 147 151½ 2c 4½c 25 28½ 3.60 3.95 8c 13c 20½ 20% 3.50 3.50 6c 6½c 35% 36¼ 10¼ 105	1,075 300 9,500 8,058 75	8 1/4 Mar  37 3/4 Jan  17 5/6 Jan  16 1/4 Jan  2.90 Jan  6c Mar  28c July  4 Jan  10 Jan  10 Jan  10 Jan  2c Aug  21 Apr  3.25 Jan  15 1/4 Jan  3.25 Mar  3.25 Mar	16 ¼ July 65 Aug 20 May 24 Apr 1.98 May 4.40 Apr 12c May 46c Apr 10 % July 75c July 14 May 97 ½ Aug 165 Jun 14 ½ May 6c Feb 29 Aug 4.70 Jun 17c Feo 23 ½ Jan 4.50 Jan 8 ½c Aug 39 ½ Feb 105 Aug
Charter Oil	1.13	.15 300 5½ 90 27c 5,226 ½c 3,200 70c 5,600 48c 4,100 .10 670 .10 3,854 3¼ 75 20c 38,500 1,345 13 1,555 22c 1,799 12 450 79c 7,600 28c 1,922 1½c 23,250 0½ 375 ¼c 4,000 4c 1,833 6¼ 5,317 7½ 9,895	78c Jan 22 Jan 24 1/2c Mar 9c Jan 44c Jan 43c Feb 4.70 Jan 3.30 Mar 12 1/4 Jan 13c Jan 3.90 Jan 8 3/4 Jan 20 1/2c Jan 11 Jan 63c Jan 21 1/2c Mar 17c Jan 7 1/2 Jan 3c Jan 3 1/2c Aug 5 1/4 July 6 1/8 Aug	1.50 May 28 ½ July 42c May 15 ½c May 90c May 70c Apr 6.70 July 4.15 Jan 16 ¼ Apr 20c July 5 ¼ Mar 13 ½ July 31c May 12 ½ Jan 1.00 Apr 84c May 30c Jun 11 ¾ Jun 8c May 6c Jan 6 ¾ Aug 7 ½ Aug 1.80 Aug	Geco Mines Ltd General Bakeries General Development General Dynamics General Motors General Motors General Petrol & Drilling class A General Products Mfg class A General Steel Wares common Genex Mines Ltd Giant Mascot Mine Giant Yellowknife Mines Ltd Glacier Explorers Glenn Uranium Mines Globe Envelopes class A Goldale Mines Goldray Goodyear Tire Canada common  4% preferred 50 Gordon Mackay class A Class B Grandroy Mines Grandue Mines	23 10 14 <sup>3</sup> 4 33 <sup>3</sup> 4 47 <sup>3</sup> 4 47 <sup>3</sup> 4 11 12 11 12 11 15 10 11 12 11 15 10 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 12	14% 15% 33% 34% 35% 47% 49% 55c 26 26 26 10 10% 7% 20 8c 63c 67c 12 12% 12% 24% 24% 24% 24% 24% 24% 24% 46% 6% 6% 6% 6% 12 12% 12% 12% 12% 12% 12% 12% 12% 12%	200 2,360 360 2,060 780 45 375 2,120 2,000 12,861 9,500 430 1,234 275 80 600 200 1,1000 14,750	1734 Mar 714 Jan 101/2 Feb 31 1/4 Jun 41 Jan 51c Feb 24 1/2 Jan 7 July 26c Jan 9 1/2 Mar 13/2 C Mar 10 1/4 Mar 18 1/2 C July 6 1/2 Mar 121 Jan 43 Jan 5 1/2 July 6 1/2 Mar 10 c Jan 1 C9 Jan 1 C9 Jan 1 C9 Jan 1 C9 Jan	24 July 1034 Jun 1734 Jun 1734 Jun 144½ Feb 50 Aug 61c Feb 27 Jun 12½ Jun 12½ Jun 70c Aug 14¾ Jan 19e Jan 7c May 14¼ May 31c May 24c Jan 21c J

# CANADIAN MARKETS (Range for Week Ended August 18)

STOCKS	iday ast	Week's Range	Sales for Week		MINICIPIO	STOCKS	Friday Last	Week's Range	Sales for Week		
Great Lakes Power common*	Price 36 21/8	of Prices Low High 36 37% 12½ 12½	370 480	Low 26¼ Jan 6.25 Jan	High 39 Jun 14% Jun	Macassa Mines	Par 1 3.55	Low High 3.50 3.55	21,590	Range Sin Low 2.60 Apr	High 3.55 Aug
Great Northern Gas common1 \$2.50 preferred50	7¾ 1.85 50	7¾ 8¾ 50 50 1.65 1.95	155 200 1,505	5½ Jan 38½ Jan 65c Jan	8% Apr 50 July 2.50 Mar	Macleods class A pfd	1 3c 20 24 1 1.10	15½c 16c 3c 3½c 24 24 1.00 1.07	2,500 18,525 5 3,480	3c Feb 23 July 95c Jun	28c Jan 4½c Jan 24½ Jun 1.62 Jun
Class B warrants Great Plains Develop 1 Great West Saddlery 4	2.05	50 50 2.05 2.20 10¾ 11¼ 1.15 1.25	210 1,400 2,500 346	41 Jan 1.00 Jan 8.65 Jan 1.15 Apr	50 Jun 2.95 Apr 14% Apr 1.85 Jun	MacMillan Bloedel & Powell River. Madsen Red Lake————————————————————————————————————	1 2.29 1 5c	17¼ 17% 2.23 2.32 5c 5c 40 41	25,759 7,500 20,500 740	15% Jun 1.95 July 4%c July 26 Jan	18 Mar 3.40 Jan 6%c May 41 Aug
Voting trust 1 1956 warrants	6½ 6½ 4.70	16\% 16\% 15\% 16\% 4.70 5.00 15\% 16\%	1,334 1,516 1,410 2,375	11 ¼ Jan 11 Jan 3.50 Jan 11¾ Jan	18 1/2 May 17 1/4 May 6.75 May 17 1/2 July	Mailman Corp preferred Malartic Gold Fields Maneast Uranium Maple Leaf Gardens	97	97 97. 78c 78c 3½c 3½c	1,100 1,000	68c May 3c Feb	97 Aug 92c Jan 5c May
Guaranty Trust10 Gulch Mines1 Gulf Lead Mines1	51 4½c 6½c 9.05	50½ 51 4½c 5c 6½c 7½c 8.90 9.35	660 3,500 8,500	30¾ Jan 4c Jun 4c Jan	57½ July 7c Jan 9c Jun	Maralgo Mines  Marboy	151/4	27 27 15¼ 15¾ 10c 10c 10½c 11c	1,054 4,000 5,500	26½ Aug 12¼ Apr 8½c Jan 10c July	16% Jun 12½c May 20c Jan
Gwillim Lake Gold1	121/2	12½ 13½	27,520 2,500 1,615	7.05 Jan 4c July 11% Jan	9.35 Aug 6½c May 20 Jun	Maritime Mining Corp	1 87c	5½c 5½c 85c 90c 36c 38c	1,000 17,450 34,600	67c Jan 33c May	12½c Jan 1.24 May 46c Jan
Rights 1st preferred 100 Harding Carpets • Hard Rock Gold Mines 1	40c 112 13 11c	40c 45c 112 112 13 13 16 11c 11c	19,115 50 2,010 1,500	40c Aug 112 Aug 11 Jan 10c July	45c Aug 117 May 13½ Jun 15c Jan	Massey-Ferguson Ltd common 4½% preferred 5½% preferred Matachewan Consol		11 % 12 ¼ 103 % 103 % 106 107 ½ 6c 7c	15,612 10 490 6,200	10¼ Jan 102 Jan 100 Jan 5½c Jan	14% Mar 116 Apr 110 May 11c May
Harrison Minerals1 Head of Lakes Iron1 Headway Red Lake1	6c 6½c 27c	5c 6c 6½c 6½c 26c 28c	18,400 500 4,500	4½c Mar 6½c Jan 25c Jan	15c May 9½c May 38c May	Mattagami Lake Maxwell Ltd Maybrur Mines Mayfair Oil & Gas	= =	7.90 7.90 2.40 2.40 7c 8c 1.75 1.85	100 300 10,100 4,000	5.90 Jan 1.90 Jun 5½c Feb 85c Jan	9.00 Mar 3.00 Jan 11c May 1.85 Aug
Highland Bell1 Hinde & Dauch	3½c 2.33	3½c 3½c 2.30 2.40 49¾ 49¾	5,500 7,716 <b>395</b>	3½c July 1.85 Jan 48½ Apr	7c Jan 2.40 July 53 Apr	McKenzie Red Lake McMarmac Red Lake	1 14c	40½ 44 14c 17c 5c 8c	9,359 18,300 7,600	26% Mar 12c Apr 5c Jan	44 Aug 22c Jan 13c May
Hollinger Consolidated Gold 5 Home Oil Co Ltd Class A Class B	9.65 9.00	26¾ 28 9.45 10 8.85 9.25	12,282 2,973 2,298	19 Jan 7.60 Jan 7.25 Jan	28¼ Aug 12¼ Apr 11¼ Apr	McWatters Gold Mines Medallion Petroleums Mentor Exploration & Developmer Merrill Island Mining	1.25 2.14 nt_50c 40c 1 65c	29c 33c 2.11 2.17 40c 41c 65c 66c	32,029 10,729 18,700 16,700	23c Jun 1.60 Jan 17c Jan 45 1/2c Jan	36c Jan 2.50 Apr 70c Jun 1.20 May
Horne & Pitfield	3.90 41½ 2.21 54¼	3.40 3.95 41½ 41½ 2.20 2.25	39,201 115 2,320	3.05 May 40 Jan 2.20 Aug	4.95 Apr 42 Jun 2.85 May	Meta Uranium Mines Metro Stores common Preferred	20 9½ 21%	8½ 10c 8½ 9% 21½ 21%	4,800 3,937 1,283	8c Jan 7½ Jun 21 Aug	16c Apo 9% Aug 21% Jun
Hudsons Bay Oil	14 % 40% 5 ½ c	53½ 54% 14½ 15 40½ 41 24c 25½c	2,329 5,541 576 8,336	45 Jan 9.10 Jan 37 Apr 24c July	57¾ May 15% Aug 46½ May 40c May	Midcon Oil Midrim Mining Midwest Industries Gas Mill City Petroleums	1 31c	25c 26c 30c 31 ½c 2.10 2.15 17½c 17½c	10,120 5,387 6,012 500	25c Aug 28c July 1.50 Jan 16c Feb	36½c Apr 47c Jan 2.50 May 24c Feb
Imperial Flo Glaze Imperial Investment class A \$1.40 preferred25	29 21¾	29 29 21 21 <sup>3</sup> / <sub>4</sub> 25 25	135 3,641 25	27 Apr 10¾ Jan 21¼ May	34½ Jan 22 Aug 25½ Aug	Milton Brick Mining Corp Min Ore Mines Molsons Brewery class A	3.05 12½ 1 6c	3.00 3.15 12 12½ 5½c 6c 27½ 29½	4,100 2,369 10,642 2,748	2.05 Jan 11 % Mar 4c Jan 24 % Jan	3.65 Apr 13% Apr 7c Feb 29½ Aug
S1.25 preferred20 Imperial Life Assurance10 Imperial Oil*	21 1/4 15 3/4 15 1/2	21¼ 21¼ 115¾ 117½ 45% 47% 14% 15½	345 65 12,309 6,083	19% Jan 89½ Jan 37¼ Jan 12¾ Jan	21% Aug 119½ Apr 47% Aug 16% Jun	Class B Preferred Monarch Fine Foods Montreal Locomotive Works	40 29 40 43	27½ 29 42½ 43 10% 12	713 187 24,510	25 Feb 41 % Jan 8% July	29 Aug 43 Jun 12% Aug
6% preferred23 Industrial Accept Corp Ltd common_* Warrants	6334	6 1/4 6 1/4 63 1/4 64 1/4 38 3/4 39	4,352 705	5% Jan 43 Jan 18 Jan	6¾ Feb 64½ July 39½ July	Moore Corp common	5 73 1 90c		26,462	13% Feb 58 Jan 44½ Jan 50c Feb	15 % Mar 74 July 63 ½ Aug 1.29 May
\$2 \( \) preferred 50 \$4 \( \) preferred 100 Industrial Minerals 100 Inglis (John) & Co 100	3.25	48 ½ 48 ½ 96 ¼ 96 ¼ 3.25 3.65 5 ½ 5 ¾	185 40 985 1,300	45 Jan 90 Jan 3.25 Aug 4.00 Jan	48½ Aug 97 July 4.70 Mar 7 Jun	Multi Minerals Murray Mining Corp Ltd  Nama Creek Mines	1 740		97,907	50c Mar 8c Jan	34c Jan 1.10 Jun 18c Apr
Inland Cement Co preferred 10 Inland Natural Gas common 1 Preferred 20 Warrants	17 5½ 18 1.45	17 17 5½ 5¾ 17½ 18 1.45 1.45	2,710 715 100	15 Jan 4.15 Jan 16 Jan 95c Jan	18 Jun 7 Apr 18¼ Jun 2.55 Mar	National Drug & Chemical common National Exploration	on 15 % 20 27	15 1/4 16 6c 6c 27 27 3/4	2,554 6,000 160	14¼ Jan 4c Jan 27 Feb 1.35 Mar	17¾ Jun 11c Apr 28½ May 4.00 May
Inspiration1 International Bronze Powders com	40c	33c 41c	11,146	29c Jan 11½ Apr	49c May 16½ July	National Petroleum National Steel Nealon Mines Nello Mines	131/4	12 % 13 % 3 ½c 4c 12c 12c	1,400 5,000 8,750	10% Jan 2c May 9c Mar	13% Aug 6c Mar 18c Jun
Preferred 25 International Molybdenum 1 International Nickel 1 International Utilities common 5	86 1/8 43 3/4	4c 5c 8534 8634 421/2 443/6	5,000 29,518 4,096	22 % Mar 4c Jan 57% Jan 33% Jan	25 Aug 9c Jun 87% Aug 49 Jun	New Alger Mines New Athona Mines New Bidlamaque Gold	1 6	4c 4c 26c 27½c 6c 6c	3,283 7,812 1,000	3c July 3c July 26c Aug 5½c Mar	13 Feb 6½c Jun 37c May 8½c Jan
Preferred25 Interprovincial Bldg Credits '59 wrnts5 Interprovincial Pipe Line5 Interprovincial Steel Pipe*	48 70½ 2.10	47¼ 48¾ 50c 55c 69% 70% 2.00 2.35	2,010 940 3,971 34,592	40¼ Jan 31c Jan 60% Jan 1.60 Jun	50% Jun 1.00 May 77% May 2.80 Jan	New Calumet Mines New Continental Oil of Canada New Davies Petroleum New Harricana		19c 20c 7½c 7½c 6c 6½c	7,350	26c Jun 19c Aug 6½c July 6c Aug	42c Jan 28c Apr 14½c Apr 14c Jan
Investors Syndicate common	493/4	52 52 49 49% 1.08 1.18 1.65 1.65	2,935 6,850 300	37 Jan 31½ Jan 65c Jan 1.50 July	57 Aug 50½ Aug 1.65 May 2.70 Jan	New Hosco Mines New Jason Mines New Kelore Mines Newlund Mines	1 820 5½6	5½c 5½c 7c 8c	2,000 6,000	49c Feb 5½c Jan 7c July 10½c Jan	1.10 May 7½c Jan 11c May 30c May
Iroquois Glass preferred10 Iso Mines1		10¾ 10¾ 55c 57c	2,000	45c Jan	12 % Jan 72c Mar	New Manitoba M & S New Mylamaque Mining & Smelt Newnorth Gold Mines New Rouyn Merger	Ltd_1 390	32c 40c	17,500 14,000 8,000	18½c Jan 36c Jan 3c May 2c Jan	47c May 61c Apr 5c Jan 7c Aug
Jack Waite Mining         20c           Jacobus         35c           Jamaica Public Service         *           Jaye Explorations         1	24c 66c 34½ 11c	22c 24c 65c 68c 34½ 34½ 11c 13c	7,600 11,500 325 5,500	20c July 58c Mar 26½ Mar 11c Feb	40c Feb 90c May 36 May 23c May	New Senator Rouyn New Taku Mines Niagara Wire common Class B	130 1234	13c 13c 13c 13d 12 <sup>3</sup> 4 13	11,680 700 485	4c Aug 11c Mar 11 Jan 10 Jan	6c Aug 18c Apr 14 <sup>1</sup> / <sub>4</sub> Aug 14 Aug
Jefferson Lake1 Jellicoe Mines1 Joburke Gold Mines1 Jockey Club Ltd common*	8½c 3.60	7% 8% 4c 5½c 8c 8½c 3.60 3.75	2,051 10,500 6,500 7,030	6 Jan 4c Aug 7c Mar 2.50 Jan	9% Apr 8c May 12c Apr 4.35 May	Nickel Mining & Smelting Nisto Mines	1 50	49c 54c	36,063	40e Feb 3c July	98c May 6c Jan
Preferred10 Class B preferred10 Warrants	11 1/4 10 7/a 85c	11 11% 10% 11 81c 90c 22c 23½c	1,220 200 13,000 9,560	9% Jan 8% Jan 31c Jan 20c Jan	11¾ May 11½ Jun 1.50 May 35c Jan	Nor Acme Gold Noranda Mines Norbeau Mines Norgold Mines	5: 1 36	c 34c 36	5,300 3,500	12c Apr 40 Feb 34c Aug 3½c Jan	20c July 54 3/4 Aug 50c Jan 8c July
Joliet Quebec Mines 1 Jonsmith Mines 9 Jowsey Mining Co Ltd 1 Jumping Pound Petrol 9		9c 9½c 27c 29c 15c 15c	3,500 16,226 950 2,400	8c Jan 26c Jan 14c Aug	12½c May 35c Apr 24c May	Norlartic Mines Normetal Mining Corp Norpax Nickel Norsyncomque Mining Ltd	2.8	12c 14 2.75 2.8	6,000 1 2,370	12c Aug 2.45 May 8c Jan	21½c Jan 3.25 May 20½c May
Jupiter Oils15c  Kelly Douglas class A*  Warrants*	3.50	2.90 3.50 7 71/4 3.60 3.80	2,365 2,390	1.95 Jan 5% Jan 2.20 Jan	3.80 Apr 5.40 Apr	Being exchanged for Silvermaque Mining Ltd One share for each four held	d		e 1.700	4c Aug	10c Jan
Kelvinator of Canada	8½ 5½c 10½ 38c	8½ 8½ 5c 5½c 10% 11% 36½c 40½c	2,500 21,694 22,879	4%c Mar 8.75 Jun 20c Mar	10% Apr 9c Jan 13% Jan 87c May	Northcal Oils Ltd North Canadian Oils common Warrants North Coldstream	25e 2.0	5 2.05 2.0 53c 69 c 80c 88	5 100 c 2,420 c 27,675	1.50 Jan 32c Jan 78c Jan	2.70 Mar 1.10 Apr 1.72 May 73c Jun
Kirkland Townsite1 Kopan Developments Ltd*  Labatt (John Ltd*	15c	8c 8c 15c 16c	1,000 22,125 7,019	7c Apr 12c Jan 31 Jan	9½c Jan 19c Apr 45½ Aug	Northgate Exploration  North Goldcrest  North Rankin  Northspan class A warrants	1 56	22c 23 c 58c 61 55c 56	c 3,965 c 12,350 c 350	30c Apr 20½c Jan 40c Feb 21c Jan	34c May 84c May 84c Mar
Labrador Mining & Exploration Lafarge Cement class A10 Warrants Lake Dufault Mines1	271/4 9 42c	26 27½ 9 9 1.50 1.50 41c 44c	3,881 100 400 22,050	17¾ Jan 7½ Mar 70c Feb 38c Jan	27½ Aug 10 Apr 3.00 Mar 62c May	Northern Canada Mines	n• 187	18 1 34 3	9 4,325 4 85	1.02 Jan 13% Jan 25½ Jan 5½ Jan	1.72 Apr 20¼ Jun 34 July 11% July
Lake Lingman Gold1 Lake Ontario Cement common1	2.25 8c 2.85	2.10 2.25 7½c 8c 2.85 3.00 9% 10½	4,250 7,800 3,975 650	1.85 Jan 7c Jun 2.45 Jun 8 Jun	3.10 Apr 11½c Jan 3.15 July 10½ Aug	Warrants Northwestern Utilities pfd Norvalie Mines Nova Beaucage	1 6.6 1		0 105 c 5,000	2.20 Jan 75 Jan 76 Jun 30c Mar	8.20 July 82 Apr 12c May 38c Mar
Preferred10 Lake Shore Mines1 Lamaque Gold Mines*	3.45	3.00 3.10 3.45 3.60	3,132 1,020	2.90 July 3.20 Mar	4.50 May 4.10 Jan	Nudulama Mines	1 56	e 54c 59	c 2,000 c 4,600	10½c May 52c Jan 7c May	66c Mar 12c May
Langis Silver       1         Latin American       50c         Laura Secord Candy Shops       3         Leitch Gold Mines       1	62c 47c 17 1.62	61c 62c 45c 49c 17 17 <sup>1</sup> / <sub>4</sub> 1.60 1.64	71,890 30,550 900 9,800	37c May 39c July 16 Jan 1.40 May	67c Apr 73c May 19 Feb 1.70 Jan	Oka Rare Metals Okalta Oils Oleary Malartic Ontario Beauty Supply common	90c	31c 33 c 13½c 14 95c 95	c 3,250 c 5,500 c 50	30c Jan 11c Feb 80c Jan 29 Jan	52c May 18c Apr 1.00 Feb 40 May
Lencourt Gold Mines 1 Levy Industries common 2 Preferred 20 Lexindin Gold Mines 1	2334	4½c 4½c 11 12 23¾ 23¾ 2c 2c	3,000 1,665 425 11,800	4c Feb 10% May 22 Jan 2c Mar	6½c Jan 12% Jun 24 May 3½c Mar	Ontario Loan & Debenture Ontario Steel Products common Opemiska Copper Orchan Mines	201 7.0	4 20 1/4 20 1/9 0 7.00 7.4 8 1.55 1.6	200 0 3,980 0 6,500	17½ Apr 5.25 Jan 1.50 Jan	21 July 8.80 May 1.78 May
Little Long Lac Gold	1.92 31¾ 33	1.92 2.00 31½ 32 33 33%	4,310 1,047 50	1.75 May 29¼ Feb 30 May	2.20 Jan 33% Aug 34 Aug	Orenada Gold Ormsby Mines Oshawa Wholesale Osisko Lake Mines	1 21 2 2	5 24½ 25½ 1c 33c 34	7,100 4 1,976 c 18,000	5c Apr 20c Aug 8 Jan 27c Mar	7½c Jan 28c May 25½ Aug 37c Apr
Loblaw Cos class A	471/4 481/2 501/4 24	44¾ 48 46¾ 48½ 49¼ 50¼ 22 24¾	4,053 5,165 645 8,072	30 Jan 32 Jan 45% Mar 8.05 Jan	48 Aug 48½ Aug 50½ Aug 24% Aug	Overland Express preferred Pacific Petroleums Warrants	87 1 113	8 8% 87 4 11% 125	10,925 5 540	8½ May 9.90 Jan 5.85 Jan	9¼ May 13¾ Apr 9.30 May
Class A warrants Locana Minerals Loeb (M) Ltd Long Island Pete	18¼ 4½c	95c 95c 17¼ 18¼ 4c 5½c	4,740 44,500	85c Feb 8% Jan 4c Aug	1.70 Apr 19 July 10c Jan	Page Hersey Pamoil Ltd Pamour Porcupine Paramaque Mines	20e 46	6 24 1/8 26 3 0c 40c 43	12,695 34,000 3,800	22% Jun 32c Jan 72c May 6c Jan	27 Mar 57c Jun 1.05 Jan 14%c May
Lorago Uranium Mines 1 Warrants 1 Lyndhurst Mines 1	33½c 1.63 83c	29c 39c 1.57 1.67 80c 86c 8c 9c	57,600 41,065 33,750 14,000	42c Feb 4c Mar 8c Feb	58c Apr 2.01 May 1.19 May 13 ½c May	Parker Drilling Patino of Canada	1 2	20 21½c 22 5 51 3.65 3.6	2c 6,240 ½ 3,275 55 1,050	17c Jan 3.40 Jan 3.35 Jan 2.20 Apr	24c Mar 5½ Aug 4.65 May 2.92 Jun
Lynx Yellowknife Gold Mines*  For footnotes, see page 44		5½c 6c	5,000	5c Mar	9c May	Pato Consolidated Gold-	1 2.2	2.20 2.2	1,100	City Apr	

## CANADIAN MARKETS (Range for Week Ended August 18)

	C	ANAI	DIAN	I MA	RKETS
STOCKS	Priday Last	Week's Bange of Prices	Sales for Week Shares	Range Sin	ce Jan. 1
Paymaster Consol	15c 	Low High  13 1/4 c 15 c 9 c 9 1/2 c 11 c 11 c 8 8 1/4 1.15 1.15 30 1.00 50 c 57 c 10 1/2 c 1.50 2.09 60 61 c 5 3/6 6 40 c 42 c 59 c 60 c	18,190 4,500 5,200 4,035 5 230 4 4,000 6,175 161,950 4,900 5,450 4,350 3,036	Low  13½c Aug 8c July 9c Feb 8 Aug 1.10 Feb 15 Jan 41c Jan 41c Jan 9c May 75c Jun 52c Jan 5% Aug 33c Feb 40c Mar	High 20c Jan 15c May 16c Jun 13'4 May 1.15 Jun 30 Aug 1.00 Jun 78c May 13c Jan 2.09 Aug 87c Feb 6% Aug 55c Apr 69c Jun
Place Oil & Gas	35c 21 1/4 62c 35c 58 1/4 2.85	35c 37e 21½ 21½ 58c 64c 33c 35e 56½ 60% 2.15 2.15 2.75 2.90 12c 13c 5.75 5.75 76c 82c 1.97 2.09 3½c 3½c	24,200 1,925 33,250 2,200 1,063 100 6,700 16,200 1,305 14,900 20,416 4,000	34c Jan 14 Jan 30c May 31c July 50 Jan 2.65 Apr 2.20 Jan 10c Jan 4.35 Jan 76c Aug 1.89 Jan 3c Apr	46c Jun 22½ Apr 67c Aug 43c Jan 60½ Aug 3.00 May 3.60 Mar 24c May 6.35 Mar 1.39 Peb 2.46 Pet 5½c Jan
Quebec Ascot Copper Quebec Chibougamau Gold Quebec Labrador Develop Quebec Lithium Corp Quebec Metallurgical Quebec Natural Gas Warrants Preferred Queenston Gold Mines Quemont Mining Quonto Petroleum	17c 5.00 86c 6% 1.75 44% 13c 9.40	7½c 7½c 17c 18½c 3c 3c 4.85 5.00 83c 86c 4½6 6½ 1.05 2.15 37 45¾ 13c 14c 9.35 9.60 4½c 5c	2,293 4,730 11,100 2,750 12,900 65,139 38,148 3,059 3,800 8,379 3,750	7c Mar 14e Jan 24c Jan 210 Jan 65c Jan 4.50 Aug 1.05 Peb 37 Aug 12e Jun 8.35 Jun 4½c Aug	11 ½c May 29c May 4c Mar 5.35 July 92c July 93% Mar 3.35 Mar 55 Aug 18c Jan 10 Jan 7½c Jan
Radiore Uranium Mines	74c 1.60 2.75 15c	58c 64c 8c 9½c 1.50 1.70 7 9¾ 11 73c 75c 18c 20c 1.60 1.60 2.55 2.75 15c 16c 9.25 9.60 4½c 4½c 31c 32c	89,900 8,582 39,975 2,570 1,590 19,200 4,000 5,400 8,200 4,795 7,000 6,500	45c Jan 8c Aug 88c Jan 6½ Jun 10 July 56c Jan 16c July 1.13 Apr 1.35 May 15c Mar 7.40 Jan 4½c July 19½c Jan	84c July 17½c May 1.70 Aug 9¾ Aug 11 Jun 99c May 32c Feb 1.90 Apr 2.75 Aug 22½c Jun 10¼ Mar 13c Jan 32c Aug
Rocke Mines	84 9 14½ 80 10% 22¾ 11¼	7 ½ c 9 c 16c 16 ½ c 4c 4 ½ c 6	17,800 21,285 5,500 12,837 120 25 10,480 6,830 4,200 145 3,850 10,500	7%c July 11%c May 4c Jan 4.55 Jan 74% Jan 8% Apr 10% Apr 72% Feb 6.05 Jan 20 Jan 8% Mar 8c July	13½c Jan 21c Jan 7¼c May 7 Apr 87 Jun 9¾ May 15% Jun 80% Aug 11¾ May 23½ Jun 12 May 24½c Jan
St Lawrence Corp common 5% preferred 100 St Maurice Gas Salada Shiriff Horsey common Warrants San Antonio Gold Sand River Gold 1 Sapphire Petroleums Satellite Metal 1 Security Freehold 5 Selven Arts Shawinigan Water & Power common Class A preferred 50 Class B preferred 50 Sheep Creek Gold 50c Sherritt Gordon 1 Signa Mines (Quebec) 1 Silver Miller Mines 1 Silver Standard Mines 50c Silvermaque 1 Silverwood Dairies class A	75c 17% 10% 1.66 59 4.15 10% 25 41 1.29 5.30 4.15 37c 27c	24 24 101 101 73c 76c 17 17½ 10½ 11 1.61 1.72 4½c 5c 58 67 17c 18c 4.90 4.15 4.55 4.75 10¼ 11½ 25 25¼ 40½ 41 48½ 48½ 1.27 1.29 5.15 5.40 4.15 4.60 37c 40c 25c 27c 28c 30½c 12¼ 12%	70 10 3,200 11,904 2,170 21,300 10,000 15,025 4,000 6,450 650 7,687 14,985 582 124 1,700 27,621 184 9,006 7,600 7,600 294,375 4,520	16 ½ Jan 99 ½ Jun 65c Jan 11 ¾ Jan 6.35 Jan 1.30 Feb 4c Aug 33 ½ Apr 16c Aug 3.70 Jun 4.20 Feb 7% Feb 24 July 39 % Jun 40 ¾ Jun 87c Feb 3.25 Jan 3.70 Jan 30 ½c Jan 24c Mar 28c Aug 10 % Jan	25 ½ July 103 July 103 July 89c Apr 21 ½ May 15 May 1.85 May 7c Jan 97 May 30c Jan 4.80 Apr 5.00 Apr 14% May 30½ Apr 42½ Apr 42½ Apr 46 ⅓ July 1.40 May 5.65 Aug 5.00 July 47c Jan 40c Feb 30½c Aug 12% Aug
Simpsons Ltd Siscoe Mines Ltd S K D Manufacturing Slater Industries common Preferred Somerville Industries pfd Southam Southern Union Oils Stafford Foods Ltd Standard Paving Standard Radio Stanrock Uranium Stanwell Oil & Gas Slarratt Nickel Stedman Bros Steel of Canada Steeloy Mining Steep Rock Iron	1.95 3.20 9½ 51¼ 30½ 8½c 13¾ 33c 3½c 73%	30 31 1.85 2.14 3.20 3.20 9¼ 9¾ 18% 18% 18% 51¼ 52½ 30% 32½ 9c 9½ 20 1.33¼ 14¼ 20 20 1.15 1.36 31¢ 33¢ 4½c 45½ 46 73¾ 74¾ 5c 5½c 7.70 8.25	4,309 84,610 20 500 225 30 982 8,000 9,300 1,000 1,435 110 915 8,016 11,000 580 11,033 9,500 17,429	28% Jan 1.12 Jan 2.65 May 7 Mar 18½ May 50 Feb 21¼ Jan 8½c July 8c Aug 3.75 Jan 13½ July 17% Jun 25c Jan 26c Jan 3c Aug 33 Jan 67¼ Jan 3½c July 6.90 Jan	34½ Mar 2.14 Aug 3.60 July 9% Aug 19% Jan 53 May 34 July 22c Jan 6% Apr 13½c Jan 6% Apr 12½ Aug 1.55 May 52c Jan 8c Mar 47¼ July 80 May 5½c Aug 9.80 Mar
Steinberg class A	1 19c 1 1.72 1 14c 1 6¼ 5 3.00 3.75 • 1.70	28 28¾ 104 104 77 76 19c 19c 7c 7c 1.58 1.75 14c 16c 16 16¼ 25¼ 25% 2.90 3.00 3.30 4.25 14% 15¼ 100 100 1.70 1.70 28c 31c	355 45 135 4,000 2,200 11,700 22,571 2,815 95 4,355 2,600 5,355 15 1,525 11,817	20 Jan 100 ½ May 50 ½ Jan 16c Aug 5c Feb 1.10 July 11c Jun 14½ Mar 23 Feb 1.75 Mar 3.25 Mar 1.3¼ May 93¾ Jan 1.60 Mar 22½c Apr	32 Jun 104 Aug 78 Aug 34c Jan 9½c Apr 1.75 Aug 24c Feb 17¼ Apr 25¾ Aug 4.00 Apr 4.25 Aug 16¾ Feb 100 Aug 2.20 Mar 31c Aug
Tamblyn common Tancord Industries Taureanis Teck Hughes Gold Ternagami Mines Territory Mining Texace Canada Ltd common Thompson Lundmark Thorneliffe Park Tiara Mines Ltd Eeing exchanged for Tormont Mines Ltd	1 1.62 1 1.20 1 11½c 59% 646	60c 61c 1.61 1.66 1.20 1.25 11c 12c 59% 61½ 60c 64c 8% 9	535	21¼ Apr 150 Jan 49½c Mar 1.60 Jun 1.19 July 11c Apr 57¼ Jan 48c Feb 8 Jan	25½ Jan 300 May 70c Jun 1.90 Jan 1.69 May 18c Jan 69 May 1.08 Apr 10½ July
One share for each 3½ held Tidal Petroleums 1 Tombill Mines Ltd.				43c Jan 33c Jan	71c Jun 85c Apr

Torbrit Silver Mines	Price 32c 29c 6934 1334 621/2 5234 2.95 14% 22 13 177 1.57 41c 71/2c	Hange Low High of Prices 29c 32c 27c 31c 68½ 69% 72 72 13½ 13¾ 62½ 62½ 53 2.25 3.00 14¾ 15¼ 43c 45c 21½ 22¼ 12¾ 13¾ 10c 10c 17 1.55 1.62 39c 43e 7c 8e	Shares 22,000 66,147 4,910 25 250 100 4,850 4,095 1,136 3,100 8,844 13,740 500 200 10,995	Low Range Sin 25 1/2 c Mar 27 c Aug 57 % Feb 72 Feb 12 1/4 May 58 Jan 37 1/2 Jan 7 c Jan 2.50 Jan 43 c Aug 19 % Jan 9 Feb 10 c Jan 16 3/6 Jan	35c Aug 31c Aug 69 % Aug 80 Apr 15 Jun 62 ½ May 55 ½ July 17 July 60c May 25 May 15 ½ May
Torbrit Silver Mines 1 Tormont Mine 1 Toronto Dominion Bank 10 Toronto General Trusts 20 Toronto Iron Works class A 5 Toronto Star preferred 50 Traders Finance class A 1956 warrants 1957 warrants 1757 warrants 1957 warrants 1957 warrants 1967 warrants 1967 warrants 1961 warrants 1962 warrants 19	32c 29c 69 <sup>3</sup> / <sub>4</sub> 13 <sup>3</sup> / <sub>4</sub> 62 <sup>3</sup> / <sub>2</sub> 52 <sup>3</sup> / <sub>4</sub> 14 <sup>3</sup> / <sub>6</sub> 22 13 17 1.57 41c 7 <sup>3</sup> / <sub>2</sub> c	29c 32c 27c 31c 68½ 69 % 72 72 13½ 13¾ 62½ 62½ 51½ 53 2.25 3.00 14¾ 43c 45c 21¾ 22¼ 12% 10c 17 1.55 1.62 39c 43e	22,000 66,147 4,910 25 250 100 4,850 4,095 1,135 3,100 8,844 13,740 500 10,995	25½c Mar 27c Aug 57½ Feb 72 Feb 12¼ May 58 Jan 7c Jan 2.50 Jan 43c Aug 19¾ Jan 9 Feb 10c Jan 16¾ Jan	35c Aug 31c Aug 69 % Aug 80 Apr 15 Jun 62 ½ May 55 ½ July 17 July 60c May 25 May 15 ½ May
Tormont Mine 1 Toronto Dominion Bank 10 Toronto General Trusts. 20 Toronto Iron Works class A 5 Toronto Star preferred. 50 Traders Finance class A 1956 warrants. 1957 warrants. 1757 warrants. 1957 warrants. 1957 warrants. 1957 warrants. 1958 warrants. 1958 warrants. 1958 warrants. 1958 warrants. 1959 warr	29c 69¾ 13¾ 62½ 52¾ 2.95 14¾ 22 13 17 1.57 41c 7½c	27c 31c 68½ 69% 72 72 13% 13¾ 62½ 62½ 51½ 53 2.25 3.00 14% 15¼ 43c 45c 21% 22¼ 12% 13% 10c 10c 17 1.55 1.62 39c 43e	66,147 4,910 25 250 100 4,850 4,095 1,135 3,100 8,844 13,740 500 10,995	27c Aug 57% Peb 72 Feb 12 4 May 58 Jan 7c Jan 2.50 Jan 43c Aug 19% Jan 9 Feb 10c Jan 16% Jan	31c Aug 69% Aug 80 Apr 15 Jun 62½ May 55% July 17 July 60c May 25 May 15½ May
Toronto General Trusts	13 <sup>3</sup> / <sub>4</sub> 62 <sup>1</sup> / <sub>2</sub> 52 <sup>3</sup> / <sub>4</sub> 2.95 14 <sup>3</sup> / <sub>6</sub> 22 13 17 1.57 41c 7 <sup>1</sup> / <sub>2</sub> e	72 72 13% 13¾ 62½ 62½ 51½ 62 53 2.25 3.00 14¾ 15¼ 43c 45c 21¾ 22¼ 12¾ 13¾ 10c 10c 17 17 1.55 1.62 39c 43c	25 250 100 4,850 4,095 1,135 3,100 8,844 13,740 500 200 10,995	72 Feb 12 ¼ May 58 Jan 37 ½ Jan 7c Jan 2.50 Aug 19 ¾ Jan 9 Feb 10c Jan 16 ¾ Jan	80 Apr 15 Jun 62½ May 55½ Jun 5.95 July 17 July 60c May 25 Mar 15½ May
Toronto Iron Works class A	62½ 52¾ 2.95 14% 22 13 17 1.57 41c 7½e	13% 13¾ 62½ 62½ 51½ 53 2.25 3.00 14% 15¼ 43c 45c 21% 22¼ 12% 13% 10c 17 1.55 1.62 39c 43e	250 100 4,850 4,095 1,135 3,100 8,844 13,740 500 200 10,995	12 ¼ May 58 Jan 37 ½ Jan 7c Jan 2.50 Jan 43c Aug 19 % Jan 9 Feb 10c Jan 16 % Jan	15 Jun 62½ May 55½ Jun 5.95 July 17 July 60c May 25 Mar 15½ May
Traders Pinance class A  1956 warrants  1957 warrants  Trans Canada Exploration Ltd 1  Trans Canada Pipeline 1  Transmountain Pipeline 7  Transcontinental Resources Trans Prairie Pipeline 7  Triad Oil 7  Tribag Mining Co Ltd 1  Trintty Chibougamau 1	52 <sup>3</sup> 4 2.95 14 <sup>3</sup> % 22 13 17 1.57 41c 7 <sup>1</sup> / <sub>2</sub> c	51½ 53 2.25 3.00 14% 15¼ 43c 45c 21½ 22¼ 12% 13% 10c 10c 17 1.55 1.62 39c 43e	4,850 4,095 1,135 3,100 8,844 13,740 500 200 10,995	58 Jan 37½ Jan 7c Jan 2.50 Jan 43c Aug 19% Jan 9 Feb 10c Jan 16% Jan	62 ½ May 55 % Jun 5.95 July 17 July 60c May 25 Mar 15 ½ May
1956 warrants 1957 warrants Trans Canada Exploration Ltd 1 Trans Canada Pipeline 1 Transmountain Pipeline • Transcontinental Resources • Trans Prairie Pipeline • Triad Oil • Tribag Mining Co Ltd 1 Trintty Chibougamau 1	2.95 14% 22 13 17 1.57 41c 7½c	2.25 3.00 14% 15¼ 43c 45c 21% 22¼ 12% 13% 10c 10c 17 17 1.55 1.62 39c 43e	4.095 1,135 3,100 8,844 13,740 500 200 10,995	7c Jan 2.50 Jan 43c Aug 19% Jan 9 Feb 10c Jan 16% Jan	5.95 July 17 July 60c May 25 Mar 151/2 May
Trans Canada Exploration Ltd 1 Trans Canada Pipeline 1 Transmountain Pipeline • Transcontinental Resources Trans Prairie Pipeline • Triad Oil • Tribag Mining Co Ltd 1 Trintty Chibougamau 1	14% 22 13 17 1.57 41c 7½c	14% 15¼ 43c 45c 21% 22¼ 12% 13% 10c 10c 17 17 1.55 1.62 39c 43e	1,135 3,100 8,844 13,740 500 200 10,995	2.50 Jan 43c Aug 19% Jan 9 Feb 10c Jan 16% Jan	17 July 60c May 25 Mar 15½ May
Trans Canada Pipeline 1 Transmountain Pipeline 1 Transcontinental Resources 1 Trans Prairie Pipeline 1 Triad Oil 1 Tribag Mining Co Ltd 1 Trintty Chibougamau 1	22 13 17 1.57 41c 71/2c	21 % 22 ¼ 12 % 13 % 10c 10c 17 17 1.55 1.62 39c 43e	8,844 13,740 500 200 10,995	19% Jan 9 Feb 10c Jan 16% Jan	25 Mar 15½ May
Transmountain Pipeline Transcontinental Resources Trans Prairie Pipeline Triad Oil Tribag Mining Co Ltd	13 17 1.57 41c 71/2c	12% 13% 10c 10c 17 17 1.55 1.62 39c 43e	13,740 500 200 10,995	9 Feb 10c Jan 16% Jan	15 1/2 May
Triad Oil Tribag Mining Co Ltd	17 1.57 41c 71/2c	10c 10c 17 17 1.55 1.62 39c 43e	500 200 10,995	10c Jan 16% Jan	
Tribag Mining Co Ltd	1.57 41c 7½c	1.55 1.62 39c 43e	10,995		14 1/2 c May
Tribag Mining Co Ltd	41c 71/2c	39c 43e		1 50 Tealer	20½ Jan 2.82 Mar
Trinity Chibougamau		7c 8e	18,275	1.52 July 20½c Jan	47c Aug
		7 7	4,500	7c Feb 4½ Jan	12c Feb 7½ Apr
Ultra Shawkey Mines1		6c 61/2e	2,500	5c Aug	11e · Apr
Union Acceptance common	11	11 11	100	9 1/2 Feb	12 July
Union Gas of Canada common	20	50 501/2	75	49 May	521/4 May
Class A preferred50	561/2	19½ 20¾ 56½ 58	16,401 250	$15\frac{1}{2}$ Jan 52 July	20% Aug 58 Aug
Union Mining Corp1		18c 18c	1,000	17c May	21c Jan
United Asbestos1 United Canso voting trust1	1.42	6.05 6.60 1.40 1.43	12,400	3.65 Jan	6.60 Aug
United Corps class A	1.70	30 30	1,600	85c Jan 27½ Jan	2.00 Apr 301/4 Jun
Class B	-	241/2 245/8	515	20¾ Jan	25 Apr
United Keno Hill	291/2	29½ 29½ 11½ 12½	20 11,629	26½ Feb 8.15 Apr	58 % May 12 % Aug
United New Fortune1		10c 10e	6,000	10c Mar	14c Jan
United Cils	1.31	1.30 1.37	12,800	1.10 Jan	1.63 Apr
United Steel Corp	636	41½c 43c 6%	11,050 326	5½ Apr	54c July 81/2 Jan
Upper Canada Mines1	1.51	1.49 1.60	10,600	1,15 Feb	1.70 July
Vanadium Alloys		1.05 1.05 3c 3c	100	1.00 July	1.65 May
Venezuelan Power preferred10		3c 3c	2,700 100	2½c Aug 35c Jan	5½c Apr 1.90 Apr
Ventures Ltd common	641/4	591/4 643/4	39,782	30 Jun	643/4 Aug
Vespar Mines1 Victoria & Grey Trust10	12%c	12c 14c 56 56 1/2	7,466	9%c Apr 39 Jan	28 1/2 C Jan 58 May
Violamac Mines1	- 22	75c 77c	53,100	68c Aug	90c Mar
Virginia Dare preferred25	151/2	151/2 161/4	200	14 Apr	16 1/4 Aug
Wainwright Products & Ref1 Waite Amulet Mines1	1.60	1.45 1.60	2,050	1.30 Mar	1.85 May
Walker G & W	5.85	5.80 6.10 54 54%	5,975 5,242	5.80 Aug 38 % Jan	7.05 May 55½ Aug
Wasamac1	9	65c 67c	2,666	57c July	1.12 Jan
Wayne Petroleums Ltd	3.75 7e	3.60 3.95 7c 7½c	9,000	3.50 Mar 6c Aug	4.40 Apr
Webb & Knapp Canada Ltd1	3.00	3.00 3.00	1,000	2.40 Mar	11½c Mar 3.90 Apr
Weedon Mining	2c	2c 2e	4,000	2e Feb	5c Apr
Wespac Petroleums	15c	15c 17 1/2c 10 1/2c 10 1/2c	20,000 2,896	7½c Feb 10½c Jun	24c May 16c Apr
West Canadian Oil & Gas1.25	1.10	1.04 1.15	46,842	88c Jan	1.18 Mar
Westcoast Trans common	31c	31e 55c	5,300	28c Jan	75c Mar
Voting trust	18%	18 18% 16% 17¼	5,294	16 July 16 Aug	191/4 Aug 181/6 Aug
Westfair Foods class A.		381/2 39	80	35 Feb	39 Aug
Preferred20 West Malartic Mines1		26 1/2 26 1/2 2c 3c	250	24½ Jan	28 Jun
Westburne Oil		2c 3c 49c 55c	2,200 10,700	2½c May 41c Jan	4½c Jan 63c Feb
Westates Petroleum1		1.40 1.75	1,050	95c Mar	1.75 Aug
Westeel Products	-	10 10	40	9% Jan	11½ Feb
Western Canada Breweries 5		32½ 32½ 2.15 3.00	55 230	32½ Jan 1.10 Mar	32% May 3.25 May
Western Decalta Petroleum	88c	85c 94c	8,380	80c July	99c Jan
Western Surf Inlet class A 50c Western (Geo) class A 50c	20c	18c 20c	3,000	101/4 Jan	141/2 Aug
Class B	20	18 20 201/4 21	9,040 3,113	171/4 July 181/2 Aug	20½ May 22½ May
. \$4 % preferred100	97	96 97	110	90 May	98 Jun
Warrants50 White Hardware \$2.86 preferred50	12 30	10½ 12 29 33	18,431 195	9.90 July	12 % Aug
Willroy Mines1	1.32	1.31 1.44	38,350	17 July 1.15 Feb	33 Aug 2.14 May
Wiltsey Coghlan1	-	6½c 7e	30,000	6c Jun	12c Jan
Winchester Larder1 Wood (J) Industries class A	301/2	4½ c 4½ c 28½ 30½	7,500 2,220	4½c Mar 23 Jan	6½c Jan 30½ Aug
Woodward Stores Ltd class A 5	19%	191/4 20		15½ Jan	23 Jun
Class A warrants Wright-Hargreaves	8.25 95c	8.25 8.35 95c 1.00	1,870 2,445	4.75 Jan 84c Jun	11% Jun 1.34 Jan
Yale Lead & Zinc1	10c	10c 10c		9½c Jan	18c May
Yankee Canuck Oil20c	31/2C	3c 31/2c	2,000	2½c Feb	6c Apr
Yellowknife Bear Mines1	1 00	5½c 5½c		3½c Mar	7c July
York Knitting class B	1.00	1.00 1.04 22e 22c		90c May 17c Apr	1.15 Jan 22c Aug
Young (H G) Mines 1	38c	37c 39c	46,500	35c Apr	68c Jan
Zenith Electric				3½c Jan	7c May
Zenmac Metal Mines1	2.40 17c	2.30 2.40 16c 21c		2.00 Feb 14½ c Aug	2.60 May 22 1/2 c Aug
Zulapa Mining1	22 1/2 C	21½c 23c		21 1/2 c Jan	33c Ma.

## **Toronto Stock Exchange—Curb Section**

STOCKS	Friday Last Sale Price	Ran of P		Sales for Week Shares	R	ange Si	nce Jan. 1
Par		Low	High		L	w .	High
Anglo Newfoundland Develop	9	9	91/4	1,893	61/2	Jan	9% Jur
Asbestos Corp	32 1/2	313/4	323/4	4,345	25 1/2	Jan	33% Aug
Bulolo Gold Dredging		6.10	6.20	545	5.95	Jan	6.85 Jan
Canada & Dominion Sugar	211/4	211/8	211/4	459	16	Jan	213/4 July
Canadian General Investments		40	40	540	293/4	Jan	41 Aug
Canadian Ingersoll Rand	35	35	35 1/2	145	35	Aug	42 Ap
Consolidated Paper	453/4	45 1/2	46%	3,808	41	Apr	49 1/4 Jun
Dalhousie Oil		16c		1,125	131/2C	Aug	20c Fel
Dominion Glass pfd10	141/2	14 1/2	141/2	200	131/2	Jan	15 Jur
Dominion Oilcloth Linoleum		23	231/4	590	191/2	Jun	251/4 Jun
Dupont Co common	253/4	251/4	26%	3,260		Apr	26% Au
International Paper2.50	)	361/4	37	308	30	July	371/a Au
Loblaw Inc	16	16	161/4	1.080	13	Apr	17 Ma
Maclaren class A2.50	221/2	22	221/2	5,515	20	Jan	223/4 Jul
Class B2.50	251/2	24	251/2	4.795		May	24 Au
Minn & Ontaria Paper2.50		34 1/4	35	970		May	35 Au
Ogilvie Flour common		55	551/4	200	47	Jan	561/4 Au
Pend Oreille Mines	2.25	2.25	2.26	775		July	2.55 Fel
Price Bros	50	49%	50%	3.120	401/2	Jan	50% Au
Third Canadian Gen Inv Trust		71/2	71/2	150	63/8	Jan	8 Ju
Yûkon Cons Gold Corp		450		4.700		July	65c Jan

## FOOTNOTES FOR OUT-OF-TOWN AND CANADIAN MARKETS

- No par value.
  a Odd lot sale (not included in year's range).
  d Deferred delivery sale (not included in year's range).
  e Selling ex-interest.
  f Flat price.
  r Cash sale (not included in year's range).
- t Ex-liquidating dividend.

  (Un) Admitted to unlisted trading privileges.

  wd When delivered,

  wi When issued,

  x Ex-dividend.

- y Ex-rights.
- z Ex-stock dividend.

# NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, August 18) The following bid and asked quotations are obtained from the National Association of Securities by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of an quotation furnished on request. The "National" list is compared of a public philaded are raised as a wide to the residual control of the state of the st

The following bid and asked quotations are obtained from the National Association of Securities  The following bid and asked quotations are obtained from the National Association of Securities  Dealers, Inc., and other selected sources. They do not represent actual transactions. They are  Dealers, Inc., and other selected sources. They do not represent actual transactions. They are  intended as a guide to the range within which these securities could have been sold (indicated intended as a guide to the range within which these securities).
Industrials and Utilities
Acoustics Associates 10c 171/4 191/s Financial Federation Inc 103 100 104 191/s Financial Federation Inc 10 881/2 921/4
Aerovox Corp 11/2 76 Pischer Foods Co 19 2 21/2 Air Products Inc 172 76 Fisher Governor Co 1 26% 28%
Alberto-Culver Co10 44 49 4 Fitchburg Paper class A1 12% 13% 10
Alico Land Development Co1 6% 7½ Florida Steel Corp 7½ Foote Bross Gent & Mach cl A.5 7% 8%
Alside Inc
American Biltrite Rubber Co_100 22 Futterman Corp class A1 14 4 15 4 12 34 Futterman Corp class A1 25 ½ 28 ¼
American Greetings class A. 1 49 521/2 General Merchandise Co. 2.50 101/4 111/4
American Gypsum Co
Amer-Saint Gobain Corp. 7.50 10 11 Glisspar Company State 1234 13%  Amer-Saint Gobain Corp. 3½ 33¼ 35% Green (A.P.) Fire Brick Co. 5 23½ 25%
Andeuser-Busch Inc 1874 17% Green Mountain Power Corp. 174 182
Participating preferred 3 55 74 Grosset & Dunlap 25 76
Arkansas Missouri Power Co
Arvida Corp 1034 Hagan Chemicals & Controls 1 58 62 1/2 25 3/8
Associated Spring Corp 10 17 Hamilton Cosco Inc. 144  Automatic Retailers of Amer 1 59 4 62 34 Hanna (M.A.) Co class A com 10 135 144
Avery Adhesive Prod1 19-4 25-1/2 Class B common10 135 139
Baird Atomics Inc.     1     16     17½     Harvey Aluminum Inc.     1     30¾     32¾       Baker Oil Tools Inc.     1     8¾     8¾     Hathaway Instruments Inc.     1     21¼     23¼       Bates Mig Co.     10     8¾     9¾     Hearst Cons Publications cl A.25     24½     27¾       4     24½     24½     37
Bayles (A.J.) Markets Heath (D.C.) & Communication of the state of the
Bellen Manufacturing Co1 2234 24% Hidden Spiender Min 5% pid_11 153 168
Bemis Bros Bag Co25 60 Hilton Credit Corp1 30\(\sqrt{4}\) 32\(\sqrt{2}\) Holiday Inns of America2.25 43\(\sqrt{2}\) 47\(\sqrt{4}\)
Berkshire Hathaway Inc. 511/4 541/2 Houston Corn 1 10% 113/4
Billups Western Pet Co_1 39 41% Houston Petaless Co_ 33% 35% Black Hills Power & Light Co_1 39 Houston Natural Gas_ 33% 35% Houston Natural Gas_ 41/4 44/4 44/4 44/4 44/4 44/4 44/4 44/
Boston Capital Corp 1 17/4 10/8 Howard Johnson 1 43/4 Howard Johnson 1 43/4 Hudson Pulp & Paper Corp
Bowl-Mor Co Class A common 22% Class A common 11½ 12%
Bowser Inc \$1.20 preferred 25 1934 2134 Hugoton Production Co 1 84½ 88¼ Hugoton Production Co 5 56½ 56½ Brown & Sharpe Mfg Co 110 31½ 345% Hugoton Production Co 5 56½ 56½ Bruning (Charles) Co Inc 3 6 383% Indiana Gas & Water 27½ 29¼ 32 32 32 32 32 32 32 32 32 32 32 32 32
Brush Beryllium Co. 221/2 25 /s Indianapolis Water Co. 1 121/4 137/s
Byllesby (H M) & Co
California Interstate Tel 22 22 International Textbook Co 36%
California Water & Telep Co12½ 38½ 40¾ Interstate Engineering Corp 10½ 11½
Canco Inc 1 17¼ 19⅓ 1 Interstate Securities Co 5 10⅙ 11⅙ Canadian Delhi Oil Ltd 10c
Cannon Electric 1 23 72 Ionics Inc. 1 25 74 Ionics Inc. 5 24% 25 34
Ceco Steel Products Corp. 19 36 39%
Central In clience Gas Co
Central Louisiana Electric Co. 10 32% 34% Jessop Steel Co. 5 70 74%
Central VT Public Serv Corp_6 22% 23% \$1.46 preferred 22½ 24% 474
Charles of the Ruz
Chicago Musical Instrument 1 474 3036 Kennametal Inc 10 43% 46
Common class B - 3736 Ketchum Co Inc. 22 24 1/8
Clute Corporation1c 15 \( \frac{15}{4} \) 17 Keystone Portland Cement3 31 33 \( \frac{15}{4} \) Coastal States Gas Product1 85 \( \frac{3}{4} \) 20 Koehring Co5 41 44 Colonial Stores Inc2 \( \frac{15}{4} \) 20 Laboratory for Electronics1 31 \( \frac{15}{4} \) 44 44 44 44 44 44 44 44 44 44 44 44 44
Colorado Interstate Gas Co. 5 44½ 47½ Laguna Neguel Corp units 12½ 13½ 12½ 12½ 12½
Colorado Oil & Gas Corp Colorado Oil & Gas Colorado Oil &
Commonwealth Gas Corp. 28% 30% Lilly (Eli) & Co Inc com el B. 31% 23%
Consol Freightways 23 4 Long (Hugh W) & Co Inc 22 4 k Long (Hugh W) & Co Inc 22 4 23 34
Control Data Corp 93 98 Lytton Financial Corp 23% 25%
Cook Electric Company 8 8 8 8% Mactison Gas & Electric Co16 33% 36%
Craig Systems Inc 1 374
Crouse-Hinds Co 201/2 22 Marmon Herrington Co Inc 281/4 281/4
Cummins Engine Co lite Maxson Electronics 3 19 21
Darling (L A) Co. Solve 10c 2014 2214 McLouth Steel Corp. 5 3814 41 1/6
Dejur-Amsco Corp Class - 1 151/2 161/4 Merchants Fast Motor Lines 1 241/2 261/4
Detroit & Canada Tunnel Corp. 5 16 72 23 1/4 Meredith Publishing Co
Dial Finance Co. Michigan Gas Utilities Co. 281/2 281/2
Di-Noc Chemical Arts Inc.  37 39 % Microdot Inc.  Dictaphone Corp.  5 82 86 ½ Mid-American Pipeline Co
\$1.25 conv pfd. 20 20 25 66 59 1/2 Miehle-Goss-Dexter ci A com. (72 4274 110 116
Dorsett Elecs Labs 25c 4772 Miller Mfg Co 1 37 39%
Duffy-Mott Co 1 66 1/4 69 3/4 Missile Systems Corp 1 13 1/6
Dunham Bush Inc
Duriron Co
Eastern Utilities Associated 1 38 41% Morton Foots 1 41% Morton Foots 1 41% Morton Foots 1 41% 60½ 64½ Ecoromics Laboratory Inc. 1 38 31¾ Naico Chemical Co. 2½ 60½ 64½ Narragansett Capital 1 12% 13½
Electrada Corp 1 37½ 46% National Gas & Oil Corp 21 12%
Electro-Voice Inc 1 34½ 37 Class B common 1 45½ 45½
Electronics Capital Corp. 133 171/4 New Eng Gas & Elec Association State of the Control of the C
Emhart Mfg Co
Ennis Business Forms 2.50 12% 1334 North Fenn GM atter Co 94 pfd. 77 8334 Eric Resistor common 2.50 12% 18 Northeastern Water Co 94 pfd. 77 8334 18 Northeastern Water Co 94 pfd. 2734 29%
Far West Pinancial 1434 16 Northwestern Pub Berv Co 421/2 461/2
For tootnotes, see preceding page.

Par	Bid	Ask	Par Bid Ask
do Water Service Co10	2934	32 1/4	Stanley Works25 16½ 17%
lahoma Miss River Prod10c	6%	71/4	Statler Hotels Delaware Corp1 5 5%
Ren Coal Corp	19 1/2	211/2	Blein Hall & Co
ter Tail Power Co	38 1/2	40%	Stouffer Corp 1.25
bst Brewing Co	151/2	161/2	Stubnits Greene Corp
cific Airmotive Corp1	4%	10%	Susquehanna Corp1 23 25 1/a
cific Coast Properties1	91/4	111/2	Swinging Inc class A 1 43% 46%
cific Far East Line5 cific Gamble Robinson Co5	10	17%	Bystron-Donner Corp 36 1/4 39
cific Mercury Electronics906	61/2	71/4	Taft Breadcasting Co1 17% 19%
cific Power & Light Co61/2	46%	49%	Tampair Inc1 192
ekaging Corp of America5	203/4	221/2	1 ppa 0 33 3078
ackard Instrument Co	241/2	26%	Telecomputing Corp 1 13 14%
antasote Col	51/2	6%	Talavisian Charge Met. 1 17 14%
arker Hannifin Corp.	33	35%	Toxas Butadiene à Chemical
auley Petroleum Inc1	20	21%	Texas Industries Inc1 7% 8%
endleton Tool Industry	261/4	281/2	Therme-O-Disc Inc1 381/4 411/4
epsi-Cola General Bottlers1	9%	10%	Thermo King Corp1 33 35%
erini Corp	19%	20%	Thomas & Betts Co
ermanente Cement1	81/8	8%	Thompson (H I) Pibre Glass 221/2 24%
lickering Lumber Corp374	34	36%	Thrifty Drug Stores Co
Plymouth Rubber Co2	101/4	111/2	Time Inc 1 84 1/2 88
Pocket Books Inc	26%	28%	Tokheim Corp 24 25 %
Portland Genl Electric Co71/2	431/2	46 1/2	Tokheim Corp 24 25 % Tool Research & Engineering 1 11% 12%
Potash Co of America	23	25%	Townstor Corp 1 32 1/4 34 1/8
producing Properties IncIUC	7%	8	Trans-World Financial 9 101/4 Trans-World Financial 26 281/4
Pubco PetroleumI	1372	141/2	Trans Gas Pipe Line Corp
Pub Serv Co of New Damp			Trans the Pipe Line Corp
Bub Serv Co of New Mexico	0074		Tessen Gas Elec Lt & Power_5 39% 42%
Dunta Alegre Sugar Corp.	0.76	76%	
Purey Corn Ltd	10		Union Texas Nat Gas Corp 1 271/4 29%
Durolator Products	3374	-	United States Chem Mil Corp1 81/2 91/2
Radiation Inc class A25	561/		United States Leasing Corp 1 6% 7%
Dalston Puring Company	00 /		United States Realty Invest 11% 12%
Republic Natural Gas Co	221/		
Richardson Co124		4 48	The state of the s
River Brand Rice Mills Inc31	4 274	29%	That Treatition The 5 263/4 28%
Roadway Express class A25	c 375	40%	There Designation Power Co. 9 351/4 371/2
makhing & Musee Inc	- 34	591/2	
Bobertson (H H) Co	1 . 90	541/4	Waller Monted & Trans Clare 6 50 53%
		35%	Vance Sanders & Company_50c 14% 15%
Rose Marie Reid	1 129	% 13%	Vanity Fair Mills Inc5 57% 61%
		7%	Vanity Fair Mills Inc. 5 57% 61% Vector Mfg Co. 18% 20%
Sabre-Pinon Corp20	1 8		Vitro Cerp of America 500 23 % 24 78
Gt Touis Canital	.1 8		Wanta Classes Co 1 22% 24 78
San Jacinto Petroleum	.1 3		
Banders Associates Inc.	• 18		Waddell & Reed Inc class Acces 6074 8074
Sawhill Tubular Prod Inc Scantlin Electronics	• 32		Walter (Jim) Corp 16%c 36% 39
Schield Bantam Co	5 3	% 43	Warner & Bwasey Co
Beholz Homes Inc		36 4	Warner Bros 23% 25% 25% Warren Brothers Co 5 27% 29%
Benoiz Homes Me	5 30	1/2 33	
			Wash Natural Gas Co
Regrie (Ci II) At CO		106	
		33	Walsh Colemtific 1 42% 45%
Sierra Pacific Power Co	172 . 40	33/4 30	Welch Boston Met Co class A 10c 231/2 251/
- Simpley Wiresk Cable Co	N	61/2 18	Wasse Financial Corp
Skil Corp	2 5	31/2 57	West Coast Telephone Co10 33-40 357
Rorg Paper		5% 17	West Point Manufacturing Co. 2274 227
South Angre Oll & Dev Co	10C I	91/2 22	Westconet Transmission 16 179
Southern Calif Water Co	3		Western Le & Telephone 3072
Southern New Eng Tel Co	_20 0		Western Massachusetts Col 2078 41
Southern Union Gas Co	1 3		Western Natural Gas Co 1378
Southwest Gas Producing Co.			Western Power & Gas 5 28 23
Southwestern Elec Service Co	lank 2		Western Publishing Co Inc. 1 70
Bouthwestern Investors	1		
Southwestern States Tel Co.			TVA Wilcox Electric Co
Spector Freight Sys Inc Speer Carbon Co	21/2	321/2 3	4% Wilcox-Gay Corp 10 301/4 41
Sprague Electric Co	21/2		1034 Wiscondin Power & Light Co10 3874
Sour Oil Co	1	171/2 1	9% Witco Chemical
Staley (A E.) Mfg Co	10	37% 4	10% Wood Conversion 1 271/4 29
Stand Fruit & Steamship	2.50	41/4	
Standard Register		61	Wuritteer Co Themicals Corp. 1 70 74
Standard Screw Co	20	211/2	23 % Wyknestes Chamber Lines 1 7 7
Stanley Home Products Inc-	-		
Common non-voting	5	55	601/2 Yube Comolidated Industrial
Common non-voting			

Southwestern Elec Service Co_1 23		21/4		724
Southwestern Investors 12 Southwestern States Tel Co 1		21/-		0%
Spector Project Sys Inc 1 6	%	71/4	VILCOR ESSECTIO CO	7
Speer Carbon Co		34% 89%		41%
Sprague Electric Co		.03/	Ettes Chemical 0 48%	51% 10½
Spur Oil Co1 17 Staley (A E.) Mfg Co10 37	/ 4	40%	700d Conversion Co	29%
Stand Fruit & Steamship 2.50 4	1/4	5	Vork Wear Corp 1 27%	18%
Standard Register 01		65 231/4	Wurlitar Co 10 1714 Wyandotte Chemicals Corp 1 70 Fellow Transit Freight Lines 1 7	74%
Dotter Charte more and	1/2	2374	fellow Transit Freight Lines_1 7	7%
Stanley Home Products Inc- Common non-voting5		601/2	Tube Consolidated Industries 1 4	4%a
Common non-voting		016 - 0 To	THE CASE OF THE PARTY OF THE PA	
Rank	nd	Trus	t Companies	
Par	Bid .	Ack		Left
The second secon	2	7736	trying Trust Co (N T)10 49	51%
Baltimore National Bank 10 7 Bank of America N T & S A		ya - To	Trust Co (Filiadelphia) 10 58 Liberty Beal Estate Bank & 42 1/2 Trust Co (Filiadelphia) 10 42 1/2 Long Island Trust Co	621/2
(San Prancisco)	414	67 1/6	Liberty Beal Estate Sant 10 421/2	46%
Bank of Commerce (N 1)	612	50%	Trust Co 5 17	50%
Bank of New York		29%	Monufacturers Tr Co (M Y)_10 78 Manufacturers & Truders  # 34%	811/4
	171/2	711/2	Manufacturers & Traders 34%	371/8
Boatmen's Natl Bk St Louis_20	77	81%	Trust (Buffale) 34% Meadow Brook Nati Bank of 36	
Broad St Trust Co (Phila)IU	75	79%	Wassen County N L	381/4
Camden Trust Co (N J)	411/2	44%	Matter Wat Rk & Tr Co (FER)20 110	185
Central Natl Bank of Cleve	63 55	67 1/2 59 1/2	Mercentile Tr (St Louis)12.50	52½ 9¼
	82 1/4	85%	Monmanth County Nat BE (NJ)1	
Chemical Bank N Y Trust Co_12	841/4	87%	of New York 25 136 4	1391/4
Citizens & Southern National	21-1-1	may.	National Bank of Detroft10 711/2	751/4
Bank (Savannah)	74	78 132	Wational Bank & Trust Co	36%
	120	433	(Table County)	39%
Commercial Bk of North Amer_5	43	471/4	National Bank of Westebester_5 371/2 National City Bank (Cleve)8 60	641/2
Commercial Trust Co (NJ)10	511/2	55 1/2	Wattonal Commercial Balls &	***
Connecticut Bank & Tr Co_1279	56	601/2	Trust Co (Albany)7.50	541/2
Connecticut Nati Bank5	18%	19%	Wattenal Wewark & Essex	961/2
Co (Chicage)331/2	164	-	Benking Co (N J)	691/4
County Trust Co (White Plains			Natl Shawmut Bk of Boston 12 1/2 55 74 Natl State Bank of Newark 12 1/2 56	83%
New York)	51	54 1/2	Warehants Mail BE-10	60½ 38¾
Crocker-Anglo Natl Bk (8 F)_10	61 1/4	383		174
Empire Trust Co (N Y)50 Pairfield County Trust Co10	365	481/4	Worthern Trust Co (Chicago) so	
Pederation Rk & Tr Co (N X)_10	x39	41%	Peoples Tr Co of Bergen Cty 5 241/4	261/2
Pidelity-Phila Trust Co10	73	77%	(Hackensack N J) Philadelphia National Bank 10 57 1/2 Philadelphia National Bank 10 42 1/2	61 45%
Pidelity Un Tr Co (Newark)10	90%	95 49 1/4	mittakereh National Bank	4078
Piduciary Trust Co (N Y)10	69	72 1/2	Browldent Tradesmen's Dank 2014	741/4
First Bank Stk Corp (Minn)_10 First Camden Natl Bk & Trust	00	-	A Transf (Philadelphia)	781/2
Co (Camden N J)	45	48%	Republic Nati Bank (Dallas)_12 163 Riggs Nati Bk of Wash D C_25	172
Piret Natl Bank (Atlanta) 10	56	60	Rockland National Bank 31	34
Pirst Natl Bank (Baltimore)10	100 1/2	105	10-11-m W V	80%
First Natl Bank of Boston 12 1/2 Pirst Natl Bank of Chicago 20	92		Borel Benk of Canada	32%
Pirst Wati Bank of Dallas10	69	721/2	Hoyal State Bk of New York 5 55 St Louis Union Trust Co 10 75	793/4
Pirst Natl Bank (Jersey City)_5	33%	36 1/4	mantale fet Matt Bk (Wash) 20 cold	431/2
Pirst National Bank of	89	94	Becond Mail Hank of Philis	
Passaic County25 Pirst Natl Bank of St Louis20	84	883/4	Becurity Pirst Nati Bank 90	94
First Nati City Bank (N Y)_20	100%		(Los Angeles) - Taland N V 5 31%	331/4
Pirct Pennsylvania Banking			State Bent of Alberty10	46%
& Trust Co (Philadelphia)_10	63 1/2	67	State St B & T (Boston)10	30.0
First Westchester Natl Bank	38	40%	State St B & T (Boston)10 43% Sterling Wat1 Bank & Trust Co 64	68½
of New Rochelle 10 Franklin Nati Bk of L I N Y 5		501/4		451/2
Clipard Trust Corn Exch Bk 13	70 1/4	74 1/	Married Con of Married Jerrick	
Wangver Rank of New York10	2678	60%		-
Marris Tr & Sav Bk (Chic) 20	110	118	States Would Co of Maryinitania At	44%
Hartford Natl Bank & Tr Co_10 Hudson County National Bk_10	26	28 1		
Fudson Tr Co (Union City)8	193			621/4
Industrial National Bank et			washoris Bank & Trust CO 973	36%
Providence R I	48%	519		89%
Industrial Valley Bank & Trust Co (Phila)	291	4 311		
Co (Phila)	- March 1			

## NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, August 18)

		utual	Funds Mutual Funds— Par	Bid	Ask	
Mutual Funds— Par Aberdeen Fund25c	2.46	2.71	Investors Research Fund1 Istel Fund Inc1	13.85 36.94	15.14 37.68	Aetna Casualty & Su
Advisers Fund Inc1 Affiliated Fund Inc1.25	7.20 8.64	7.93 9.34	Johnston (The) Mutual Fund_1	a15.11		Aetna Insurance Co_ Aetna Life Insuranc
American Business Shares1 American Investors Fund1	4.76 a17.75	5.09	B-1 (Investment Bonds)1	24.33	25.39	Agricultural Insuran American Equitable
American Mutual Fund Inc1 Associated Fund Trust	10.06	1.88	B-2 (Medium Grade Bonds)_1 B-3 (Low Priced Bonds)1	21.91 15.23	23.90 16.62	American Fidelity & \$1.25 conv preferr
Atomics Physics & Science Fnd 1 Axe-Houghton Fund "A" Inc1	5.81 5.66	6.35 6.15	B-4 (Discount Bonds)1 K-1 (Income Fund)1	9.46 9.24	10.32 10.09	American Fidelity Li American General In
Axe-Houghton Fund "B" Inc_5 Axe-Houghton Stock Fund Inc_1	9.40	10.22	K-2 (Growth Fund)1 S-1 (High-Grade Com Stk)1	18.62 24.42	20.31 26.64	American Heritage L
Axe-Science & Elect'nics Corp_1c	12.88	14.00	S-2 (Income Com Stocks)1 S-3 (Growth Com Stock)1	13.73 16.23	14.98 17.71	(Jacksonville Fla) American Home Ass
Axe-Templeton Growth Fund Canada Ltd1	10.68	11.67	S-4 (Low Priced Com Stks)1 Keystone Internat  Fund Ltd_1	15.53 16.21	16.94 17.53	Amer Ins Co (Newar American Investors
Blue Ridge Mutual Fund Inc_1 Boston Fund Inc1	13.23 19.87	14.46 21.72	Knickerbocker Fund1	6.67	7.31	Amer Mercury (Was
Broad Street Investing50c Bullock Fund Ltd1	14.67 14.64	15.86 16:04	Knickerbocker Growth Fund1	7.79	8.53	American Re-insurar
California Fund Inc1	7.76	8.46	Lexington Income Trust1	17% 12.31	18% 13.45	Bankers & Shippers Bankers Natl Life In
Canada General Fund— (1954) Ltd1	15.69	17.15	Life Insurance Investors Inc_1 Life Insurance Stk Fund Inc_1	9.71	15.64 10.58	Beneficial Standard I Boston Insurance Co
Canadian Fund Inc1 Canadian International Growth	18.45	19.97	Loomis-Sayles Fund of Can1 Loomis Sayles Mutual Fund*	a30.96 a17.02		Citizens Life Insur Comwealth Life Insu
Fund Ltd1	11.58	12.66	Managed Funds—			Connecticut General Continental Assuran
Growth Stock Fund1c	14.11 13.44	15.46 14.69	Electric shares1c General Industries shares_1c	3.11	3.40	Continental Casualty Crum & Forster Inc_
Century Shares Trust1 Chase Fund of Boston1	9.05	9.89	Metal shares1c	2.52 3.76	2.75 4.11	
Chemical Fund Inc50c Christiana Securities com1.25	12.91 193½	13.96 199½	Petroleum shares1c	2.37	2.59	Eagle Fire Ins Co (N Employers Group As
7% preferred100 Colonial Growth & Energy1	132 14.77	138½ 16.14	Special Investment shares_1c Transport shares1c	4.26 2.97	4.66 3.25	Employers Reinsuran Federal Insurance C
Colonial Fund Inc1 Commonwealth Income	12.08	13.20	Massachusetts Investors Trust shares of beneficial int_33 1/3 c	15.58	17.03	Fidelity Bankers Life Fidelity & Deposit of
Fund Inc1 Commonwealth International &	9.79	10.70	Mass Investors Growth Stock Fund Inc	18.33	20.03	Firemen's Fund (S I Franklin Life Insura
General Fund Inc1	11 02	12.04 11.57	Massachusetts Life Fund— Units of beneficial interest_1	23.66	25.58	General Reinsurance Glens Falls
Commonwealth Investment1 Commonwealth Stock Fund1	10.59 18.42	20.13	Mutual Investing Foundation1	15.51 10.80	16.77 11.85	Globe & Republic In
Composite Bond & Stock Fund Inc	20.11	21.68	Mutual Investment Fund1 Mutual Shares Corp1	a15.40		Gov Employees Inst Gov Employ Life Ins
Composite Fund Inc1	9.43 16.54	10.25 17.88	Mutual Trust Shares of beneficial interest1	3.41	3.48	Great American Gulf Life (Jacksonvi
Consolidated Investment Trust_1 Continental Growth Fund Inc_1c	21 1/8 9.24	22% 10.10	Nation Wide Securities Co Inc_1	23.29	25.20	Hanover Insurance C Hartford Fire Insura
Corporate Leaders Trust Fund-	21.09	23.00	National Investors Corp1 National Securities Series—	17.09	18.48	Hartford Steam Boile Insp & Insurance
Crown Western Investment Inc		9.27	Balanced Series1 Bond Series1	11.47 5.55	12.54 6.07	Home Insurance Co_
De Vegh Investing Co Inc1	8.48 18.79	18.98	Dividend Series1 Preferred Stock Series1	3.87 7.23	4.23 7.90	Home Owners Life In Insurance Corp of A
De Vegh Mutual Fund Inc1 Delaware Fund1	67.71 13.48	68.39 14.82	Income Series1	6.10	6.67	Jefferson Standard : Jersey Insurance Co
Delaware Income Fund Inc1 Diver Growth Stk Fund Inc1	10.64 11.43	11.69 12.53	Stock Series1 Growth Stock Series1	8.82 9.99	$9.64 \\ 10.92$	
Diversified Investment Fund_1	9.69	10.62 3.88	New England Fund1	11.77	12.72	Ob
Dividend Shares25c Dow Theory Invest Fd Inc1	6 72	7.26	New York Capital Fund Ltd_34c Nucleonics Chemistry &	a15.90		Figu
Dreyfus Fund Inc1 Eaton & Howard—	17.86	19.41	Electronics Shares Inc1 One William Street Fund1	14.15 15.16	15.46 16.57	Federal Home Loan
Balanced Fund50c Stock Fund50c	12.81 14.62	13.84 15.80	Oppenheimer Fund1 Over-The-Counter	16.30	17.81	3s Sep. 15, 196 3.10s Jan. 17, 196
Electronics Investment Corp1 Energy Fund Inc10	7.72 a24.60	8.44	Securities Fund Inc1	8.41	9.14	3s Feb. 15, 196 3s Mar. 15, 196
Equity Fund Inc20c Federated Growth Fund25c	9.60	9.95 16.26	Penn Square Mutual Fund	a15.63		3.05s May 15, 196 3%s Apr. 15, 196
Fidelity Capital Fund1	20.48	22.26 19.46	Peoples Securities Corp1	11.40 12.36	12.49 13.55	Federal Natl Mortga
Fidelity Fund Inc5 Fidelity Trend Fund Inc	13.97	15.10	Philadelphia Fund Inc50c	12.72	12.85	5 1/2 s Sep. 11, 196 3 1/2 s Feb. 13, 196
Financial Industrial Fund Inc.1	19.73 5.06	21.33 5.54	Price (T Rowe) Growth Stock	10.13	11.01	4%s Sep. 10, 196 3¼s Mar. 11, 196
Florida Growth Fund Inc10c Florida Mutual Fund Inc1	6.40 2.32	7.00 2.54	Fund Inc1 Puritan Fund Inc1	16.70 8.44	16.87 9.12	4 %s Nov. 12, 196 3 %s May 11, 1964
Founders Mutual Fund	12.86	13.98	Putnam (Geo) Fund1 Putnam Growth Fund1	17.16 19.27	18.65 20.95	4%s Jun. 10, 196 4%s Dec. 12, 196
Bond Series1c	2.52 7.16	2.78 7.87	Quarterly Dist Shares Inc1 Revere Fund Inc1	7.64 13.42	8.35 14.59	3%s Mar. 11, 196 4%s Apr. 10, 196
Preferred stock series1c	2.66 8.88	2.94 9.65				4%s Apr. 10, 197
Pund of America Inc1 Pundamental Investors1	10.73	11.76	Scudder Fund of Canada25c Scudder Stevens & Clark Fund_1	a14.27 a20.77		4 %s Sep. 10, 197 4 %s Aug. 10, 197
Futures Inc	61c		Common Stock Fund Inc1	a10.91		51/as Peb. 10, 197 41/4s Jun. 12, 197
General Capital Corp1 General Investors Trust1	20.50 7.20	7.83	Selected American Shares_1.25 Shareholders Trust of Boston_1	10.78 11.85	11.66 12.95	Banks for Cooperati 23/4s Oct. 2, 1961
Group Securities— Aviation-Electronics—			Smith (Edson B) Fund1 Southwestern Investors Inc1	a10.12 8.58	9.28	2.70s Dec. 4, 196 2.95s Feb. 1, 1962
Electrical Equip Shares_1c Capital Growth Fund1c	10.02 7.22	10.98 7.92	Sovereign Investors1	15.68	17.16	2.505 2.0. 1, 1502
Common (The) Stock Fund_1c	14.43	15.80 11.39	State Street Investment Corp Stein Roe & Farnham	421/4	441/4	U. S. 0
Fully Administered shares1c General Bond shares1c	6.92	7.59	Balanced Fund Inc1 Stock Fund1	a39.84 a34.92		Pigu
Petoleum shares1c Growth Industry Shares Inc1	11.31 22.78	12.39 23.46	Sterling Investment Fund Inc_1 Television-Electronics Fund1	12.28 9.11	13.28 9.93	Maturity-
Guardian Mutual Fund Inc1 Hamilton Funds Inc	a23.51		Texas Fund Inc1 20th Century Growth Inv_10c	9.51	13.41 10.39	Certificates of Indeb 3s May 15, 196
Series H-DA10c	5.91 5.81	6.46				Treasury Notes— 1½s Oct. 1, 196
Haydock Fund Inc1 Imperial Capital Fund Inc1c	a28.69 10.02	11.89	U B S Fund of Canada Ltd1 United Funds Inc—	10.78	11.47	35-s Feb. 15, 196
Imperial Fund Inc	10.74	11.67 3.13	United Accumulated Fund1 United Continental Fund1	15.33 8.10	16.75 8.85	31/48 Feb. 15, 196
Income Fund of Boston Inc1	8.15	8.91	United Income Fund Shares_1 United Science Fund1	13.26 15.89	14.49 17.37	1½s Apr. 1, 196 4s May 15, 196
Incorporated Income Fund1 Incorporated Investors1	9.93 8.78	9.60	United Funds Canada Ltd1 Value Line Fund Inc1	18.41	20.01 7.97	4s Aug. 15, 196 3 <sup>1</sup> / <sub>4</sub> s Aug. 15, 196
Institutional Shares Ltd— Inst Foundation Fund———1c	12.12	13.26	Value Line Income Fund Inc_1	5.59	6.11	1½ S Oct. 1, 196 3¾ s Nov. 15, 196
Institutional Growth Fund_1c Institutional Income Fund_1c	12.32 6.75	13.47 7.39	Value Line Special Situations Fund Inc10c	4.57	4.99	3½ 8 Nov. 15, 1962 25% Feb. 15, 1962
Intl Resources Fund Inc1c Investment Co of America1	5.46 11.72	5.97 12.81	Wall Street Investing Corp1	9.73	10.63	1½s Apr. 1, 196
Investment Trust of Boston1 Investors Group Funds—	12.80	13.99	Washington Mutual Investors Fund Inc1	11.02	12.04	
Investors Mutual Inc Fund	11.89	12.85	Wellington Equity Fund1	17.09 15.72	18.58	Federa
Investors Stock Fund Investors Selective Fund	20.06 10.20	21.69 10.91	Wellington Fund1 Whitehall Fund Inc1	14.06	15.20	Rate Dated
Investors Variable Paymt Fund Investors Group Cdn Fnd Ltd	7.51 6.28	8.12 6.79	Winfield Growth Ind Fund_10c Wisconsin Fund Inc1	7.54	17.53 8.15	3.15s 12- 1-6 3s 1- 3-6
						2.95s 2- 1-6 3s 3- 1-6
	rity	& Co	nv. Debentures Is			2.90s 4- 3-6
Bonds Amer Tel & Tel 43/4s1998	Bid 103	Ask 103%	Bonds Modern Homes Const Units	Bid 29	Ask 301/2	
Baltimore Gas & Elec 47/8s_1986 Bausch & Lomb Opt 41/2s1979	103½ 122	104½ 126	Motorola Inc 43/481986 Mueller Brass 35/851975	100 1/8 85	100½ 89	Aug. 24, 1961
Brooklyn Union Gas 51/88_1986 Burlington Industries 41/48_1975	k		National Can 5s1976 Northern Natural Gas 47/ss_1981		135 103	Aug. 31, 1961 Sep. 7, 1961
Carrier Corp 41/65 1982 Chance Vought 51/45 1977	100 128	102 133	Northern States Pwr 4%s_1991 Ohio Edison 43/4s1991	1031/4	103½ 103	Sep. 14, 1961 Sep. 21, 1961
					*****	Class 00 4004

Kecent Secu	IILY	a cu	illy. Depending 193	oues	
Bonds	Bid	Ask	Bonds	Bid	Ask
Amer Tel & Tel 43/481998	103	103%	Modern Homes Const Units	29	301/2
Baltimore Gas & Elec 47/88_1986	103 1/2	1041/2	Motorola Inc 43/481986	100 1/8	100 1/2
Bausch & Lomb Opt 41/281979	122	126	Mueller Brass 3%s1975	85	89
Brooklyn Union Gas 51/881986	k		National Can 5s1976	132	135
Burlington Industries 41/48_1975	117		Northern Natural Gas 4%s_1981	102 1/2	103
Carrier Corp 41/881982	100	102	Northern States Pwr 476s1991	1031/4	103 1/2
Chance Vought 51/451977	128	133	Ohio Edison 43/481991	102 1/2	103
Consolidated Edison 43/481991	102%	1023/4	Pacific Petroleum 5s1977	1041/2	106 1/2
El Paso Natural Gas 51/48_1977	1101/2	1111/2	51/2s ww1973	1071/2	109 1/2
Ferro Corp 3%s1975	123	126	Pennsylvania Elec 4%s1991	991/4	100
Flintkote Company 4%81981	981/2	99	51/4s debentures1986	1043/4	1053/4
Fruehauf Trailer 4s1976	127	119	Peoples Gas 4%s1986	100	1003/4
General Port Cement 5s1977	121		Phoenix Steel 51/281969	76	80
Gen'l Tire & Rubber 6s ww_1982	215		Sheraton Co of Am 5s ww1967	126	130
Hilton Hotel 6s ww1984	104	107	Southern Elect Gen 51/48_1992	105 1/8	105%
Kimberly Clark 4%s1986	29	301/2	Sperry Rand 51/28 WW 1982	134	
Long Island Lighting 5s1991	1033/4	10434	Tennessee Gas Trans 51/851981	100%	1003/4
Lowenstein (M) & Sons-	AUSKI - Y		Textron Amer 5s1971	104	1061/2
4%81981	801/2	811/2	Underwood Corp 5 1/28 1971	213	
Massachusetts Electric 5s_1991			U S Industries 4 1/28 1970	116	120
Michigan Consol Gas 51/88_1986	- 1031/2	104	51/281971	106	110
Michigan-Wisconsin Power-			Virginia Electric 4 %s1991	103 1/2	104 1/4
814 1981	10416	1043/	Westcoast Trans 51/4s 1988	98	101

## **Insurance Companies**

- 11	ISUL	ance	companies		
Par	Bid	Ask	Par	Bid	Ask
Aetna Casualty & Surety10	139	146	Lawyers Title Ins Corp (Va)5	241/4	261/2
Aetna Insurance Co10	122	128	Liberty Natl Life Ins (Birm)2	881/2	921/4
Aetna Life Insurance5	130	1351/2	Life Assurance Co of Penna_5	181/4	19 %
Agricultural Insurance Co10	35 1/2	38	Life & Casualty Ins Co of Tenn 3	27	293/a
American Equitable Assur5	21 1/2	231/4	Life Insurance Co of Va10	1011/2	106
American Fidelity & Casualty_5	201/2	221/2	Lincoln National Life Insur 5	140	147
\$1.25 conv preferred5	223/4	24 %	Loyal Amer Life Ins Co Inc 1	61/2	71/8
American Fidelity Life Ins Co. 1	10	111/4	Maryland Casualty1	43 1/4	453/4
American General Insur Co_1.50	65 1/2	691/2	Mass Indemnity & Life Ins5	58	62 1/2
American Heritage Life Ins-			Merchants Fire Assurance_12.50	42 1/2	45%
(Jacksonville Fla)1	12%	13%	Monument Life (Balt)10	78	833/4
American Home Assurance5	55	60 1/2			
Amer Ins Co (Newark N J)21/2	30%	32 1/4	National Fire10	140	148
American Investors Corp1	11/4	1%	Natl Life & Accident Ins10	186	196
Amer Mercury (Wash D C)1	51/2	65/8	Natl Old Line Ins AA com1	295/8	31 1/2
Amer Nat Ins (Galveston)1	141/2	16	National Union Fire5	48	51 1/a
American Re-insurance5	58	62	Nationwide Corp class A5	341/2	37
Bankers & Shippers10	EO	62	New Hampshire Fire10	63	671/2
Bankers Natl Life Ins (N J)2	59 52	63	New York Fire Ins Co5	401/2	43 1/2
Beneficial Standard Life1	361/4	561/2	North River2.50	44	471/4
Boston Insurance Co5	363/4	38 1/2	Northeastern Insurance3.33 1/3	22	24%
Citizens Life Insur Co of NY_2	31 1/4	39%	Northern Ins Co of N Y121/2	47	50 %
Comwealth Life Insur Co (Ky) 2	53 1/2	331/2			
Connecticut General Life10	255	54 1/2	Pacific Indemnity Co31/3	381/4	40%
Continental Assurance Co5	193	266 204	Pacific Insurance Co of N Y_10	58 1/2	62 1/2
Continental Casualty Co5	103	107	Peerless Insurance Co5	28 1/4	30 1/2
Crum & Forster Inc10	100		Philadelphia Life Ins Co5	931/2	98 1/2
	100	-	Phoenix10	119	126
Eagle Fire Ins Co (N J)1.25	33/4	41/2	Providence-Washington10	221/4	24 14
Employers Group Assoc	55	58 1/2	Pyramid Life Ins Co (N C)1	5	57/8
Employers Reinsurance Corp5	64	68 1/2	Quaker City Life Ins (Pa)5	691/4	721/2
Federal Insurance Co4	71	763/4	4 miles 010 2110 1110 (1 th) ====0	0374	12/2
Fidelity Bankers Life Ins1	1536	161/2	Paincurance Corn (N V)	021/	001/
Fidelity & Deposit of Md5	56	60	Reinsurance Corp (N Y)2	231/2	26 1/4
Firemen's Fund (S F)2.50	601/2	64	Republic Insurance (Texas)_10 Republic Natl Life Insurance_1	34	371/4
Franklin Life Insurance4	115	1183/4	St Paul Fire & Marine6.25	76½ 81	81 1/4
General Reinsurance Corp10	158		Seaboard Life Ins of Amer1	71/2	85 1/4 83/8
Glens Falls5	44 1/4	471/4	Seaboard Surety Co5	40 1/2	445/8
Globe & Republic Ins Co5	241/2	263/4	Security Ins (New Haven)10	84	881/4
Govt Employees Insur (D C)_4	122	131	Security Life & Trust Co5	71	763/4
Gov Employ Life Ins (D C)_1.50	103	111	Southwestern Life Ins Co	102	108
Great American5	561/4	591/4	Springfield Insurance Co2	401/4	423/4
Gulf Life (Jacksonville Fla) _21/2	333/4	35 7/a	\$6.50 preferred10	102	108
Hanover Insurance Co10	47	49%	Standard Sec Life Ins (N Y)2	23 1/4	253/a
Hartford Fire Insurance Co5	75 1/4	783/4	Title Guaranty Co (N Y)8	331/2	371/4
Hartford Steam Boiler			Travelers Insurance Co5	138 1/4	1431/4
Insp & Insurance10	115	121	United Ins Co of America2.50	561/2	593/4
Home Insurance Co5	60 1/2	63 1/2	U S Fidelity & Guaranty Co 5	61 1/2	64 3/4
Home Owners Life Ins Co (Fla)_1	45/8	51/4	U S Fire Insurance3	35	371/4
Insurance Corp of Amer50c	2 3/8	27/8	U S Life Ins Co in City of N Y-2	87	911/4
Jefferson Standard Life Ins5	67	701/2	Variable Annuity Life Insur1	143/4	16
Jersey Insurance Co of N Y10	36 1/2	39 7/8	Westchester Fire2	373/4	403/8
					20 /8

## bligations of Government Agencies

riguies giver dec			ent one or more 32nds of a point		
Wadanil Wasser Van Bart	Bid	Ask		Bid	Ask
Federal Home Loan Banks-			Federal Land Bank Bonds -		
3s Sep. 15, 1961	100	100.2	4s Sep. 20, 1961	100.3	100.5
3.10s Jan. 17, 1962	100.1	100.3	3%s Feb. 20, 1962	100.6	100.8
3s Feb. 15, 1962	99.31	100.1	4s May 1, 1962	100.18	100.22
3s Mar. 15, 1962	100	100.2	47/88 Aug. 20, 1962	101.16	101.24
3.05s May 15, 1962	99.30	100	31/4s Oct. 22, 1962	99.28	100
31/8s Apr. 15, 1963	99.12	99.24	3%s Feb. 20, 1963	99.30	100.6
Federal Natl Mortgage Assn-			23/4s May 1, 1963	98.16	98.24
5 %s Sep. 11, 1961	100.4	100.6	4½s Apr. 20, 1964	101.4	101.20
3½s Feb. 13, 1962		100.9	4s Oct. 20, 1964		100.8
4%s Sep. 10, 1962		101.24	4s Oct. 20, 1965	99.8	99.24
31/48 Mar. 11, 1963		99.26	4s Dec. 20, 1965	99.8	99.24
4 %s Nov. 12, 1963		101.8	35/85 Feb. 21, 1966	97.16	98
3%s May 11, 1964	99:8	99.20			
4%s Jun. 10, 1965		101.8			96.24
4 1/8 Dec. 12, 1966	99.28	100.12	41/4s Mar. 20, 1968	99.24	100.16
3%s Mar. 11, 1968			4%s Mar. 20, 1969	100.8	101.8
4%s Apr. 10, 1969		96.24	4%s July 15, 1969	101.24	102.24
		100.16	5 %s Feb. 20, 1970	104.16	105.16
4%s Apr. 10, 1970	100.24	101.24	31/28 Apr. 1, 1970		94.16
4 %s Sep. 10, 1970		98.16	5 % s July 20, 1970		105.16
4%s Aug. 10, 1971	97.16	98.8	4½s Oct. 1, 1970-1967	100.16	101.16
5½s Feb. 10, 1972	104.24	105 24	31/28 May 1, 1971	93.8	94.8
41/48 Jun. 12, 1973	97.16	98.8	4 %s Feb. 15, 1972-1967	98.24	99.24
Banks for Cooperatives-	421		37/as Sep. 15, 1972	95	96
23/4s Oct. 2, 1961		100.2			
2.70s Dec. 4, 1961	99.31	100.1			
2 05c Feb 1 1062	00 00	100			

## Certificates of Indehtedness and Notes

0. 0	sei tiiicates	VI 111	identenness and M	)rea	
Pigu	res after decimal po	int repres	ent one or more 32nds of a point		
Maturity-	Bid	Ask	Maturity-	Bid	Ask
Certificates of Indeb	tedness-		Treasury Notes (Continued)-		
3s May 15, 196	2 99.31	100.1	4s May 15, 1963	101.4	101.8
Treasury Notes—			31/48 May 15, 1963		100
11/28 Oct. 1, 196			1½ Oct. 1, 1963		96.22
35-s Feb. 15, 196		100.13	4 % 8 Nov. 15, 1963		103
4s Feb. 15, 196		100.19	1½8 Apr. 1, 1964		95.6
31/4s Feb. 15, 196		100.6	43/48 May 15, 1964	102.16	102.20
	52 99.10	99.14	33/48 May 15, 1964	99.30	100.2
4s May 15, 196			5s Aug. 15, 1964	103.14	103.1
	52 101	101.4	33/4s Aug. 15, 1964	99.28	100
31/4s Aug. 15, 196		100.5	11/28 Oct. 1, 1964	93.22	93.30
	52 98.16		4%s Nov. 15, 1964	103.4	103.8
33/4s Nov. 15, 196			11/2s Apr. 1, 1965		92.8
31/4s Nov. 15, 196			45/85 May 15, 1965		102.24
	63 99.5		11/2s Oct. 1, 1965		91.8
1 1/2 S Apr. 1, 196	63 97.10	97.18	11/48 Apr. 1 1966	89.20	89 28

## al Intermediate Credit Bank Debentures

_					OI CHIE	Duill D		4163	
Rate	Dated	Due	Bid	Ask	Rate	Dated	Due	Bid	Ask
3.15s 3s 2.95s 3s 2.90s	12- 1-60 1- 3-61 2- 1-61 3- 1-61 4- 3-61	9- 5-61 10- 2-61 11- 1-61 12- 4-61 1- 2-62	100 100 100 100.2 100	100.2 100.2 100.2 100.4 100.2	2.95s 3.05s 3s	5- 1-61 6- 1-62 7- 3-61 8- 1-61 June 4 1962 w	2- 1 62 3- 1-62 4- 2-62 5- 1-62	99.31 99.30 100 99.29 100	100.1 100 100.2 99.31 100.2

## United States Treasury Bills

A ***	D.A.	1061	00 000						
		1961		99.983	Nov.	30.	1961	99.285	99.313
Aug.	31,	1961	99.938	99.942	Dec.				99.280
Sep.	7,	1961	99.894	99.901					
Sep.							1961		99.233
			99.850	99.860	Dec.	21.	1961	99.153	99.187
Sep.	21,	1961	99.802	99.811	Dec		1961		99.140
Sep.	22.	1961	99 796	99.804					
Sep.		1961	00.700				1962		
		1301	99.749	99.759	Jan.	11.	1962	98.967	99.007
Oct.				99.700	Jan	15	1962	98.889	98.930
Oct.	13.	1961	99.629	99.641	Zon.	10	1000	90.008	
Oct.	16	1961			Jun	10,	1962	98.858	98.900
				99.620	Jan.	25,	1962	98.796	98.840
Oct.	19,	1961	99.587	99,600	Feb.	1.	1962	98.724	98.761
Oct.	26.	1961	99 538	99.553			1962		98.699
Nov.	2	1961							
				99.505	Feb.	15	1962	98.611	98.635
Nov.	9,	1961	99.440	99.453	Mar.	23.	1962	98,306	98.324
Nov.	16.	1961	99.391	99.403					
Nov.	24	1961	00 227				1962		
-101.		*44*	99.321	99.353	July	15.	1962	97.312	97.340

## FOOTNOTES FOR OVER-THE-COUNTER ISSUES

\*No par value. a Net asset value. b Bid yield price. d Ex-rights. k Admitted to listing on the New York Stock Exchange. t New stock. x Ex-dividend. wi When issued. y Ex-stock dividend.

## THE COURSE OF BANK CLEARINGS

Bank clearings this week will show a decrease compared with a year ago. Preliminary figures compiled by us, based on telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Aug. 19, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 1.4% below those for the corresponding week last year. Our preliminary totals stand at \$28,135,029,863 against \$28,546,048,838 for the same week in 1960. At this center there is a loss for the week ending Friday of 1.3%. Our comparative summary for the week follows:

#### CLEARINGS-RETURNS BY TELEGRAPH

Week Ending Aug. 19—	1961	1960	%
New York	\$14,653,021,960	\$14.845,488,516	- 1.3
Chicago	1,403,455,133	1,443,868,924	- 2.8
Philadelphia	1,119,000,000	1,121,000,000	- 0.2
Boston	827,486,358	823,222,927	+ 0.5
Kansas City	538,252,629	560,907,069	- 4.0
St. Louis	439,000,000	447,500,000	- 1.9
San Francisco	886,623,000	829,482,494	+ 6.9
Pittsburgh	449,436,870	471,973,795	- 4.8
Cleveland	697,814,878	664,914,362	+ 4.9
Baltimore	461,139,693	459,892,623	+ 0.3
Ten cities five days	\$21,475,230,521	\$21,668,250,710	- 0.9
Other cities, five days	5,549,832,785	5,731,498,440	— 3.2
Total all cities, five days	\$27,025,063,306	\$27,399,749,150	- 1.4
All cities, one day	1,109,966,557	1,146,299,688	- 3.2
Total all cities for week	\$28,135,029,863	\$28,546,048,838	- 1.4

Complete and exact details of the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday, and the Saturday figures are not available at time of going to press. Accordingly, in the above, the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below we are able to give the final and complete results of the week previous—the week ended Aug. 12. For that week there was an increase of 7.0%, the aggregate of clearings for the whole country having amounted to \$26,429,144,783 against \$24,689,767,654 in the same week in 1960. Outside this city there was an increase of 0.8%, the bank clearings at this center having registered a gain of 12.8%. We group the cities

according to the Federal Reserve Districts in which they are located and from this it appears that in the New York Reserve District (including this city) the totals show an improvement of 12.2%, in the Boston Reserve District of 5.6% and in the Philadelphia Reserve District of 0.9%. In the Cleveland Reserve District the totals are smaller by 1.1% but in the Richmond Reserve District the totals are larger by 7.1% and in the Atlanta Reserve District by 0.8%. The Chicago Reserve District totals suffer a decrease of 7.9%, the St. Louis Reserve District of 1.5% and the Minneapolis Reserve District of 1.8%. In the Kansas City Reserve District the totals record a gain of 1.1%, in the Dallas Reserve District of 10.1%, and in the San Francisco Reserve District of 7.1%.

Week Ended Aug. 12—	SUMMARY OF BA	NK CLEARINGS			
Federal Reserve Districts	1961	1960	Inc. or Dec. %	1959	1958
1st Boston         12 cities           2nd New York         9           3rd Philadelphia         10           4th Cleveland         7           5th Richmond         6           6th Atlanta         10           7th Chicago         17           8th St. Louis         4           9th Minneapolis         7           10th Kansas City         9	919,985,510 14,929,811,013 1,103,276,065 1,350,923,058 835,258,295 1,438,951,930 1,626,124,198 717,640,441 690,157,928 740,733,958	870,952,389 13,300,169,576 1,093,713,550 1,365,380,528 780,043,878 1,427,577,538 1,764,740,253 728,406,746 702,967,916 732,316,640	+ 5.6 + 12.2 + 0.9 1.1 + 7.1 + 0.8 7.9 1.5 1.8 + 1.1	878,544,048 11,707,878,956 1,135,302,381 1,455,014,529 807,752,757 1,412,040,820 1,792,635,428 751,865,769 722,431,603 729,661,741	798,749,558 11,407,172,907 1,072,577,945 1,317,529,802 754,186,844 1,239,232,751 1,538,281,474 686,429,792 668,636,798 709,392,659
11th Dallas 6 " 12th San Francisco 10 "	597,296,558 1,478,985,829	542,742,142 1,380,756,498	+ 10.1 + 7.1	602,410,077 1,433,793,630	569,264,470 1,350,097,878
Total107 cities	26,429,144,783	24,689,767,654	+ 7.0	23,429,331,739	22,111,552,878
Outside New York City	11,975,864,319	11,878,651,436	+ 0.8	12,232,282,812	11,157,963,320

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for July and the seven months of 1961 and 1960 follow: Seven Months-1961 196 Description--Month of July-1961 1960 Stocks— Number of shares\_\_ 60,896,990 53,870,465 632,691,321 446,702,386 Bonds-Railroad & misc.\_\_ International Bank \$125,804,000 \$87,282,000 \$946,297,000 \$761,721,600 Foreign govt. 5,757,000 6,413,500 42,746,700 42,803,450

Total bonds \_\_\_\_ \$131,561,000 \$93,695,000 \$989,045,700 \$804,529,550
The volume of transactions in share properties on the
New York Stock Exchange for the first seven months in
1958 to 1961 is indicated in the following:

	-	Number	of Shares-	-
	1961	1960	1959	1958
January	89,108,085	63,932,362	83,253,414	49,871,356
February	92,803,996	60,533,354	65,793,447	40,197,732
March	118,034,886	65,715,223	82,449,890	46,675,236
1st Quarter	299,946,967	190,180,939	231,496,751	136.744.324
April	101,775,900	57,291,287	75,886,965	50,305,141
May	96,950,136	68,826,830	70-968,740	54.178.523
June	73,121,328	76,532,865	64,351,283	56,618,288
2nd Quarter	271,847,364	202,650,982	211,206,988	161,101,952
Six months	571,794,331	392,831,921	442,703,739	297.846,276
July	60,896,990	53,870,465	70,889,423	69,496,464
The course o	f hank ala	nninga for	looding oiti	on for the

The course of bank clearings for leading cities for the month of July and the seven months ended July 31 in each of the last four years is shown below:

(000,000	BANK C		nth of J		ING CIT		JULY ot July 31	
Omitted)	1961	1960	1959	1958	1961	1960	1959	1958
New York	. 65,124	59,081	57,926	54.881	481.292	418.271	389,043	381,428
Philadelph	ia 4.675	4.479	4.908	4,390	33.852	33,165	33,458	30,123
Chicago .	5,724	5,299	5,957	4.935	40,526	38,249	37,827	33,892
Detroit	3,070	3,123	3,392	2,613	21,904	22,910	21,653	19.424
Boston	3,381	3,256	3,413	3,036	24,754	23,404	22,566	20,764
San Fran.	3,649	3,179	3,456	3,148	25,204	22,861	22,078	20,100
Cleveland	2,774	2,663	2,914	2,350	18,593	19,168	18,358	15,890
Dallas	2,397	2,181	2,357	2,063	17,150	16,028	15 973	13.947
Pittsburgh	. 1,890	1,871	2,181	1,819	13,491	14,252	14.549	12,936
Kansas Ci	ty 2,247	2,056	2,327	2,057	15,176	14,335	14,862	13,074
St. Louis	1,784	1,709	1,806	1,594	12,570	12,195	11,856	10,822
Minneapol	is. 2,199	1.965	2,180	1.872	15,303	14,160	14,193	12,333
Houston .	1,851	1,670	1,842	1,631	13,268	12,729	12,424	11,074
Atlanta	1,937	1,801	1,877	1,664	13,708	13,107	12,588	12,099
Baltimore	1,694	1,641	1,780	1,608	12,282	11,897	11,906	10,874
Cincinnati	. 1,408	1,348	1,446	1,234	9,529	9,469	9,249	8,199
Richmond	. 1,096	998	1,074	888	7,488	7,090	7,168	5,929
Louisville	970	891	952	843	6,463	6.438	6,313	5,669
New Orlea	ns 1,147	1,122	955	909	8,251	8,227	6,643	6,190
Seattle	964	899	1,030	918	6,737	6,525	6,710	5,946
Jacksonvil	le. 1,139	1,106	1,287	1,074	8,728	8,952	8,800	7,596
	1,025	982	1,068	894	6,944	6,960	6,632	5,768
Birmingha	m 1,048	1,052	1,269	900	8,005	8.051	7.678	6,297
Omaha	778	725	772	714	5,606	5,265	5,376	4.754
Denver	1,017	889	929	944	6,988	6,296	6,159	6,326
St. Paul.	825	748	838	712	5,758	5,231	5,270	4.685
Memphis	698	651	667	567	5,068	4.831	4,521	3,911
Buffalo	620	606	670	586	4,455	4,547	4,364	4,012
Washingto		577	636	628	4,693	4,139	4,235	4,220
Milwaukee	736	699	695	624	5,424	5,243	4,747	4,285
Nashville	709	622	635	579	4,907	4,466	4,354	3,875
Tot 31 Citi	es 119,264	109,949	113,241	102,675	864,127	786,461	751,550	706,392
Other Cit		9,119		8,459	66,955	64,445	62,550	55.675
Total All	128,915	119,068	122,963	111.134	931.082	852,906	814,100	762,067
. Outside N					449,790	434,635	425,056	380,638

We also furnish a summary of the clearings for the month of July. For that month there was an increase of the entire body of clearings houses of 8.3%, the 1961 aggregate of clearings having been \$128,915,247,671 and the 1960 aggregate of \$119,068,777,096. In the New York Reserve District the totals show a gain of 10.1%; in the Boston Reserve District of 4.4%, and in the Philadelohia Reserve District of 3.9%. In the Cleveland Reserve District the totals are larger by 3.6%; in the Richmond Re-

serve District by 8.3%, and in the Atlanta Reserve District by 3.5%. The Chicago Reserve District has to its credit an improvement of 4.5%; the St. Louis Reserve District of 6.2%, and the Minneapolis Reserve District of 11.4%. In the Kansas City Reserve District the totals record an increase of 10.0%; in the Dallas Reserve District of 9.7%, and in the San Francisco Reserve District of 10.2%.

Federal Reserve Districts	1961	1960	Inc. or Dec. %	1959	1958
1st Boston     14 cities       2nd New York     10 "       3rd Philadelphia     14 "       4th Cleveland     15 "       5th Richmond     8 "       6th Atlanta     16 "       7th Chicago     31 "       8th St. Louis     7 "       9th Minneapolis     16 "       10th Kansas City     14 "       11th Dallas     11 "       12th San Francisco     18 "	4,228,434,538 67,186,021,292 5,061,324,370 6,991,016,317 3,765,661,288 6,623,650,963 11,266,890,743 3,502,373,279 3,370,945,089 4,737,761,002 4,939,141,072 7,242,027,718	4,050,851,157 61,026,723,122 4,871,864,778 6,748,455,101 3,478,540,814 6,399,652,749 10,782,787,369 3,297,688,221 3,027,011,134 4,308,830,034 4,502,043,377 6,574,329,246	+ 4.4 +10.1 + 3.9 + 3.6 + 8.3 + 3.5 + 4.5 + 6.2 +11.4 + 10.0 + 9.7 + 10.2	4.224,544,983 60,033,261,386 5,331,775,325 7,444,632,676 3,759,760,904 6,666,641,931 11.851,226,610 3,474,699,107 3,361,088,361 4,748,580,420 4,935,547,455 7,131,895,276	3,743,972,003 56,753,389,194 4,780,835,473 6,182,728,083 3,357,631,404 5,639,669,644 9,659,480,700 3,045,250,183 2,904,725,319 4,390,830,209 4,346,078,218 6,329,549,699
Total174 cities	128,915,247,671	119,068,777,096	+ 8.3	122,963,654,434	111,134,140,128
Outside New York City	63,791,118,711	59,987,037,964	+ 6.3	65,036,906,684	56,252,713,617

We append another table showing clearings by Federal Reserve Districts in the seven months for four years:

Federal Reserve Districts	1961 8	1960	Inc. or Dec. %	1959	1958
1st Poston 14 cities	30,712,953,960	28,934,298,287	- 4.4	27,784,092,448	25,330,301,963
2nd New York 10 "	496,082,081,565	432,723,893,221	+14.6	402,573,455,807	394,026,438,966
3rd Philadelphia 14 "	36.518.237.809	35,928,876,770	+ 1.6	36,185,993,652	32,571,481,248
4th Cleveland 15 "	47.884.873.256	48.967.605,572	- 2.2	47,956,316,587	42,242,373,203
5th Richmond 8 "	26.336.448.910	24.898.311.009	+ 5.8	25,014,839,538	22,598,846,050
6th Atlanta 16 "	48.158.938.109	47,260,602,562	+ 1.9	44,256,130,853	39,551,367,435
7th Chicago 31 "	79.617.973.262	77,774,595,136	+ 2.4	75,470,059,567	67,361,654,120
8th St. Louis 7 "	24.423.999.229	23,774,997,771	+ 2.7	22,979,518,354	20,656,409,256
9th Minneapolis 16 "	23.402.316.540	21.586.748.665	+ 8.4	21,707,310,588	19,046,017,915
10th Kansas City14 "	32,452,295,292	30.329.593.763	+ 7.0	31.074.955,467	28,526,372,724
	35,299,200,942	33.549.534.950	+ 5.2	33.311.123.480	29,426,420,217
11th Dallas 11 12th San Francisco 18 "	50,193,729,951	47,177,424,410	+ 6.4	45,786,420,566	40,729,497,463
Total174 cities	931,082,948,825	852,906,482,116	+ 9.2	814,100,216,907	762,067,180,560
Outside New York City	449,790,532,228	434,635,051,823	+ 3.5	425,056,267,407	380,638,815,452
					-

The following compilation covers the years as by months for two years:

MONTHLY	AL PARINGE

	Clearings		-Clearings Outs	Clearings Outside New York—			
Month-	1961	1960	Inc. or Dec. %	1961	1960	Dec. %	
January Pebruary March	137,823,307,343	117,496,414,992	+ 17.3	66,036,494,251	62,109,523,752	+ 6.3	
	116,726,660,185	115,201,713,433	+ 1.3	56,566,894,429	59,661,046,704	- 5.2	
	141,457,231,801	125,871,839,970	+ 12.4	66,686,132,274	64,132,174,994	+ 4.0	
Total 1st Quarter	396,007,199,329	358,569,968,395	+ 10.4	189,289,520,954	185,902,745,450	+ 1.8	
April	122,692,985,650	120,116,411,482	+ 2.1	60,508,609,630	60,725,500,866	- 0.4	
May	142,017,596,025	123,507,007,607	+ 15.0	68,455,985,055	63,055,180,759	+ 8.6	
June	141,449,920,150	131,644,317,536	+ 7.4	67,745,297,878	64,964,586,781	+ 4.3	
Total 2nd Quarter	406,160,501,825	375,267,736,625	+ 8.2	196,709,892,563	188,745,268,409	+ 4.2	
Total 6 Months	802,167,701,154	733,837,705,020	+ 9.3	385,999,413,517	374,648,013,859	+ 3.0	
July	128,915,247,671	119,068,777,096	+ 8.3	63,791,118,711	59,987,037,964	+ 6;3	
Total 7 Months	931,082,948,825	852,906,482,116	+ 9.2	449,790,532,228	434,635,051,823	+ 3.5	

We now add our detailed statement showing the figures for each city for the month of July and since Jan. 1 for two years and for week ended Aug. 12 for 4 years.

		1000	*	1001	1000	Inc. or	The second second	Weel	Ended Augus	st 12-	
Clearings at—	1961	1960 \$ -Month of July	Dec. %	1961	1960 \$ Jan. 1 to July 31	Dec. %	1961	1960	Inc. or Dec. %	1959	1958
First Federal Reserve District	Boston-										
Maine—Bangor Portland Massachusetts—Boston Fall River	18,773,724 34,743,228 3,381,166,260 16,833,829	18,776,375 32,871,454 3,256,111,817 15,426,208	- 0.2 + 5.7 + 3.8 + 9.1	126,176,676 249,269,429 24,754,981,064 119,012,934	123,141,322 229,432,700 23,404,672,789 112,897,000	+ 2.5 + 8.6 + 5.8 + 5.4	4,562,301 8,985,467 727,488,017 3,916,585	4,533,253 8,897,147 704,035,494 3,529,260	+ 0.6 + 1.0 + 3.3 + 11.0	4,734,851 8,488,285 712,806,442 3,799,618	3,714,837 7,072,886 653,556,487 3,281,686
Holyoke Lowell New Bedford Springfield Worcester Connecticut—Hartford	11,994,007 8,298,579 17,194,521 84,487,666 65,620,692 251,679,828	10,326,509 6,728,350 17,586,400 69,421,830 65,154,729 241,668,472 112,761,543	+ 16.2 + 23.3 - 2.2 + 21.7 + 0.7 + 4.1 + 10.8	75,511,941 53,931,982 121,962,167 587,393,547	77,194,681 53,964,682 119,961,182 481,645,726 442,883,646 1,651,660,550 754,301,649	- 2.2 - 0.1 + 1.7 + 22.0 + 7.9 + 7.7	1,718,055 4,384,535 17,955,647 14,495,585 63,008,492 28,445,183	1,842,008 4,393,279 15,020,794 14,316,108 47,232,181 26,858,323	- 6.7 - 0.2 + 19.5 + 1.3 + 33.4 + 5.9	1,983,196 4,171,435 15,564,747 13,581,710 52,420,173 25,674,969	1,475,864 3,852,377 14,358,576 11,791,553 40,681,300 22,725,457
New Haven Waterbury Rhode Island—Providence New Hampshire—Manchester	124,954,889 22,505,000 173,924,200 16,256,115	21,284,200 166,059,900 16,673,370	+ 5.7 + 4.7 — 2.5	163,558,500 1,303,666,900 111,613,104	155,171,000 1,219,627,000 107,744,360	+ 5.4 + 6.9 + 3.6	41,075,900 3,949,743	36,207,400 4,087,142	+13.4 - 3.4	31,008,600 4,310,022	32,219,900 4,018,630
Total (14 cities)	4,228,434,538	4,050,851,157	+ 4.4	30,712,953,960	28,934,298,287	+ 6.1	919,985,510	870,952,389	+ 5.6	876,544,048	798,749,550

Clearings at—	1961 8	donth of July————————————————————————————————————	Inc. or Dec. %	1961	an. 1 to July 31——— 1960	Inc. or Dec. %	1961	1960 \$	Ended Augus Inc. or Dec. %	1959 \$	1958
Segond Federal Reserve District- New York—Albany Buffalo Elmiya Jamestown New York Rochester Syracuse Utics New Jersey—Newark Northern New Jersey  Total (10 cities)	240,629,734 620,601,456 13,349,910 17,838,978 65,124,128,960 232,421,040 142,583,366 28,916,853 347,269,010 418,281,985	224,716,845 606,153,892 13,787,631 16,550,088 59,081,739,132 210,270,444 130,982,451 29,716,686 330,464,776 382,341,177	+ 7.1 + 2.4 - 3.2 + 7.8 + 10.2 + 10.5 + 8.9 - 2.7 + 5.1 + 9.4 + 10.1	1,816,879,729 4,455,469,838 94,541,261 124,500,736 481,292,416,597 1,634,729,960 954,795,447 203,662,809 2,458,353,245 3,046,731,943 496,082,081,565	1,900,135,543 4,547,167,768 93,650,866 115,379,161 418,271,430,293 1,507,924,513 911,280,342 204,129,947 2,372,714,474 2,800,071,314	- 4.4 - 2.0 + 1.0 + 7.9 + 15.1 + 8.4 + 4.8 - 0.2 + 3.6 + 8.8 + 14.6	78,130,417 139,535,504 2,970,489 3,437,561 14,453,280,464 46,519,304 30,398,314 73,653,501 101,865,459	106,287,571 140,621,556 2,681,642 3,930,362 12,811,116,218 45,488,068 29,537,906 76,737,129 83,769,124 13,300,169,576	-26.5 - 0.8 + 10.8 -12.5 + 12.8 + 2.3 + 2.9 - 4.0 + 21.6 + 12.2	115,922,288 143,796,744 2,921,603 3,869,389 11,197,048,927 49,099,611 30,554,435 77,203,287 87,462,672	84,807,313 132,637,504 2,799,547 3,244,714 10,953,589,558 42,695,954 28,356,476 72,061,299 86,980,542 11,407,172,907
Pennsylvania—Altoona Bethlehem Chester Harrisburg Lancaster Lebanon Philadelphia Reading Scranton Wilkes-Barre York Du Bols Hazleton Delaware—Wilmington New Jersey—Trenton  Total (14 cities)	5,895,456 7,419,134 3,412,199 46,210,217 21,510,354 8,205,045 4,675,000,000 23,223,408 28,856,950 (a) 29,174,732 2,493,426 8,489,547 114,959,694 86,474,208	7,943,638 7,626,542 9,789,582 45,890,985 20,589,301 8,736,130 4,479,000,000 22,307,722 31,602,071 18,830,740 31,370,741 2,900,809 7,921,276 105,338,412 72,016,629	-25.8 -2.7 -65.1 + 0.7 + 4.5 - 6.1 + 4.4 + 4.1 - 8.7 - 7.0 - 14.0 + 7.2 + 9.1 + 20.1 + 3.9	43,479,850 52,424,352 62,097,742 314,477,089 151,486,661 58,527,107 33,852,000,000 165,570,799 222,945,100 (a) 199,843,263 15,589,787 54,568,747 792,066,715 533,160,597 36,518,237,809	47,103,209 53,730,552 73,368,444 325,668,344 151,980,608 56,2:1,917 33,165,000,000 153,480,095 228,381,039 119,878,781 218,139,771 17,441,211 55,759,295 764,174,908 498,508,596	- 7.7 - 2.4 - 15.4 - 0.3 + 4.0 + 2.1 + 7.9 - 2.4 - 10.6 - 2.1 + 3.6 + 7.0 + 1.6	1,402,100 1,454,020 806,466 4,836,254 1,035,000,000 4,852,395 7,055,534 (a) 6,483,499 27,095,076 14,290,721 1,103,276,065	1,597,871 1,314,002 3,172,306 4,505,972 1,020,000,000 4,309,263 7,064,382 4,202,791 7,098,652 26,873,920 13,574,391 1,093,713,550	-12.2 +10.7 -74.6 + 7.3 + 1.5 +12.6 - 0.1 - 8.7 	2,316,336 1,524,592 2,480,010 4,826,689 1,061,000,000 4,625,644 8,113,715 3,992,540 8,017,837 25,230,399 13,174,619 1,135,302,381	1,781,429 1,488,523 2,409,388 4,325,339 999,000,000 3,981,912 7,739,561 4,023,601 7,345,030 
Fourth Federal Reserve District- Ohio—Canton Cincinnati Cleveland Cojumbus Hamilton Lorain Mansfield Youngstown Newark Toledo Pa.—Pittsburgh Erie Oil City— Rentucky—Lexington West Virginia—Wheeling Total (15 cities)	65,653,059 1,408,271,721 2,774,793,297 342,608,300 24,516,117 7,493,506 63,589,225 58,470,573 52,784,696 175,567,100 1,890,808,441 44,196,774 27,119,835 35,811,265 19,332,408	63,940,250 1,348,943,750 2,663,269,272 300,992,100 21,276,628 8,572,498 59,513,351 61,979,910 52,706,852 171,033,490 1,871,579,844 4,677,596 26,630,063 33,906,928 19,432,569	+ 2.7 + 4.4 + 4.2 + 13.8 + 15.2 - 12.6 + 6.8 - 5.7 + 0.1 + 2.6 + 1.0 - 1.1 + 1.8 + 5.6 - 0.5 + 3.6	434,337,223 9,529,562,302 18,593,762,323 2,439,849,200 140,915,005 45,371,312 427,286,238 406,432,738 356,901,136 1,169,446,338 13,491,473,303 282,240,073 194,427,585 237,078,742 135,789,738 47,884,873,256	448,749,155 9,469,453,651 19,168,834,954 2,118,575,800 142,880,065 56,223,554 414,169,775 455,617,040 375,279,645 1,208,049,003 14,252,725,320 290,883,000 190,794,892 234,027,227 141,342,491 48,967,605,572	- 3.2 + 0.6 - 3.0 + 15.2 - 1.8 - 19.3 + 3.2 - 10.8 - 4.9 - 3.2 - 5.3 - 3.0 + 1.9 + 1.3 - 3.9	13,723,803 272,923,396 561,312,175 80,339,400 	13,418,309 280,137,254 555,545,071 70,228,900 	+ 2.3 - 2.6 + 1.0 + 14.4 	14,289,650 302,737,594 595,767,224 73,497,300 	13,471,068 274,252,344 522,268,974 68,455,500 
Fifth Federal Reserve District— West Virginia—Huntington Virginia—Norfolk Richmond South Carolina—Charleston Columbia Maryland—Baltimore Frederick District of Columbia—Washington Total (8 cities)	25,707,270 98,893,000 1,096,588,334 41,638,988 111,507,073 1,694,932,375 7,950,826 688,443,422 3,765,661,288	27,144,699 99,486,000 998,004,651 40,217,658 85,998,515 1,641,999,161 7,996,664 577,693,466	- 5.3 - 0.6 + 9.9 + 3.5 + 29.7 + 3.2 - 0.6 + 19.2 + 8.3	171,738,189 655,642,000 7,488,863,769 295,385,502 691,976,897 12,282,642,909 57,166,444 4,693,033,200 26,336,448,910	173,568,208 665,508,000 7,090,552,623 275,971,403 601,565,175 11,897,095,829 54,801,443 4,139,248,328 24,898,311,009	- 1.1 - 1.5 + 5.6 + 7.0 + 15.0 + 3.2 + 4.3 + 13.4 + 5.8	5,140,495 22,896,000 239,468,834 10,003,945 397,046,624 160,702,397 835,258,295	5,745,492 22,754,000 228,009,085 9,481,053 378,567,971 135,486,277 780,043,878	-12.3 + 0.6 + 5.0 + 5.5 - + 4.9 - + 18.0 + 7.1	5,536,219 21,256,000 256,087,518 10,602,990 366,089,794 148,140,23,3	4,595,638 20,190,185 215,622,417 8,853,252 354,631,104 150,294,248 754,186,844
Tennessee—Knoxville Nashville Georgia—Atlanta Augusta Cojumbus Macon Florida—Jacksonville Tampa Alabama—Birmingham Mobile Montgomery Mississippi—Hattiesburg Jackson Meridian Vicksburg Louistana—New Orleans  Total (16 cities)	150,669,938 709,886,11,2 1,937,600,000 36,338,632 26,490,030 30,433,414 1,139,224,761 162,949,513 1,048,185,718 68,221,524 36,512,653 38,408,000 75,894,770 11,416,347 3,930,471 1,147,489,000 6,623,650,963	158,907,177 622,838,169 1,801,600,000 34,508,104 27,084,332 26,786,948 1,166,951,100 149,852,938 1,052,696,624 69,501,056 34,394,802 38,876,000 78,068,093 11,756,627 3,539,255 1,122,291,624	5.2 +14.0 + 7.5 + 5.3 2.2 +13.6 2.4 + 8.7 0.4 1.8 + 6.2 1.2 2.8 2.9 +11.1 + 2.2 + 3.5	1,046,121,688 4,907,213,784 13,708,300,000 240,094,781 195,708,973 198,368,970 8,728,415,342 1,217,101,125 8,005,146,499 485,205,706 251,403,409 262,671,000 555,379,120 81,645,094 24,913,618 8,251,249,000	1,014,919,858 4,466,343,653 13,107,200,000 235,801,904 190,452,660 204,377,229 8,952,209,934 1,148,043,512 8,051,238,620 500,677,981 246,363,338 263,199,000 548,711,504 80,253,797 23,404,406 8,227,405,166	+ 3.1 + 9.9 + 4.6 + 1.8 + 2.8 - 2.9 - 2.5 + 6.0 - 0.6 - 3.1 + 2.0 - 0.2 + 1.2 + 1.7 + 6.4 + 0.3 + 1.9	33,706,682 149,929,809 451,300,000 7,679,051 7,422,852 248,608,796 274,934,952 15,072,860 	33,015,874 150,497,129 422,200,000 8,290,846 6,470,821 261,699,414 287,788,791 15,363,843  791,344 241,459,476 1,427,577,538	+ 2.1 - 0.4 + 6.9 - 7.4 + 14.7 - 5.0 - 4.5 + 4.6 	31,278,113 149,373,237 436,100,000 7,754,882 7,020,432 284,207,315 252,87,495 17,005,147 	28,898,120 137,359,682 401,300,000 6,469,162 7,116,535 252,016,812 211,267,107 14,006,319 8 2,406 179,906,608 1,239,232,751
Michigan—Ann Arbor Detroit Flint Grand Rapids Jackson Lansing Muskegon Bay City Indiana—Fort Wayne Gary Indianapolis South Bend Terre Haute Wisconsin—Madison Milwaukee Oahkosh Sheboygan Watertown Manitowoe Lowa—Cedar Rapids Des Moines Sioux City Ames Illinois—Aurora Eleomington Chicago Decatur Peoria Rockford Springfield Sterling Total (31 citles)	15,491,632 3,070,117,000 48,347,008 90,426,587 18,740,451 60,375,632 21,926,361 7,645,109 76,223,919 135,100,344 451;616,611 47,228,505 22,140,126 57,708,915 736,303,645 11,103,765 11,535,867 2,283,412 4,372,584 34,995,725 261,126,744 87,107,640 5,155,858 17,482,727 9,775,793 5,724,469,966 40,214,132 80,920,011 72,868,942 39,787,173 4,297,559	14,869,372 3,123,317,000 48,533,893 84,050,420 18,707,988 50,832,438 21,871,628 14,999,020 78,018,153 134,935,963 421,836,239 45,321,791 24,939,711 50,261,732 699,624,023 9,550,246 10,905,546 2,190,263 4,061,432 45,153,524 245,297,412 80,977,744 4,147,038 20,712,098 9,893,866 5,299,770,355 34,386,337 79,453,190 67,206,221 32,915,044 4,037,682	+ 4.2 - 1.7 - 0.4 + 7.6 + 0.2 + 18.8 + 0.3 - 49.0 - 2.3 + 7.1 + 4.2 - 11.2 + 14.8 + 5.2 + 16.3 + 7.7 - 22.5 + 6.5 + 7.6 - 1.2 + 18.8 + 4.3 - 15.6 - 1.2 + 16.9 + 1.8 + 4.3 + 4.3 - 16.9 + 1.8 + 4.3 - 16.9 + 1.8 + 4.3 - 16.9 + 16.4 + 4.5	115,389,894 21,904,529,000 303,921,881 618,992,159 128,760,975 403,300,837 152,778,670 58,381,107 490,281,613 916,136,720 3,014,958,640 341,774,802 152,298,992 396,232,967 5,424,277,405 67,795,447 86,436,322 16,384,913 30,260,250 265,758,432 1,872,189,797 638,350,078 38,574,035 118,594,052 58,639,359 40,526,037,298 248,368,354 516,285,028 434,939,634 251,235,256 26,109,345	106,094,197 22,910,593,000 314,794,000 592,967,920 130,703,981 347,288,162 157,658,658 100,875,094 473,605,923 937,879,056 2,918,715,095 358,577,931 157,884,407 358,710,870 5,243,081,113 65,785,957 86,506,708 15,005,012 30,116,353 272,064,160 1,750,168,015 589,362,068 35,265,694 120,289,108 51,926,790 38,249,765,668 234,795,870 511,053,906 405,143,920 221,775,913 26,140,587	+ 8.8 - 4.4 - 3.5 + 16.1 - 4.2.1 + 3.5 + 2.3 - 4.7 - 3.5 + 3.5 + 3.5 + 3.1 - 0.1 + 9.2 + 0.5 - 2.3 + 7.0 + 8.3 + 7.0 + 12.9 + 6.0 + 5.8 + 1.0 + 1.4 + 12.9 + 6.0 + 7.4 + 13.3 - 0.1 + 2.4	3,642,888 18,912,051 14,550,287 15,106,068 91,015,000 9,645,203 5,093,885 159,940,860 	4,072,857  19,585,463  13,235,137  15,157,198  114,111,000 10,602,798 5,438,221  159,744,021  9,050,975 64,011,605 20,637,923  1,696,676 1,280,256,755 7,142,500 17,254,959 12,697,231 10,044,934	-10.6	2,826,029 20,5,6,866 10,029,292 15,025,553 99,229,000 10,460,085 4,950,359 160,235,173 1,439,258 60,590,204 20,085,219 1,588,159 1,321,673,688 7,807,349 18,806,449 12,781,049 8,117,656	3,465,433 17,696,442 10,949,851 12,139,670 88,107,000 9,064,784 4,414,721 140,071,745 8,753,415 51,895,101 19,184,279 1,726,572 1,121,838,358 7,029,744 19,524,258 15,767,529 6,961,172 1,538,281,474
Eighth Federal Reserve District Missouri—St. Louis Cape Girardeau Independence Kentucky—Louisville Tennessee—Memphis Illinois—Jacksonville Quincy Total (7 cities)	1,784,328,060 24,926,373 3,650,901 970,371,309 698,342,691 4,672,322 16,081,623	1,709,751,192 23,926,870 3,762,069 891,791,802 651,015,665 3,399,214 14,041,409	+ 4.4 + 4.2 - 3.0 + 8.8 + 7.3 + 37.5 + 14.5	12,570,551,461 161,068,713 25,119,169 6,463,161,598 5,068,966,309 23,009,191 112,102,788 24,423,999,229	12,195,399,290 160,306,713 26,235,616 6,438,330,098 4,831,248,149 23,160,017 100,317,888 23,774,997,771	+ 3.1 + 0.5 - 4.3 + 0.4 + 4.9 - 0.7 + 11.8 + 2.7	373,600,000 196,302,593 144,213,987 3,523,861 717,640,441	386,200,000 193,617,217 145,173,200 3,416,329 728,406,746	- 3.3 + 1.4 - 0.7 + 3.1 - 1.5	387,800,000 213,970,529 146,859,090 3,236,160 751,865,769	364,400,000 185,215,081 136,091,333 2,723,378 686,429,792

	1961	Month of July———— 1960	Inc. or Dec. %	1961	an. 1 to July 31——— 1960	Inc. or Dec. %	1961	1960	Inc. or Dec. %	1959	1958
Ninth Federal Reserve District—	Minneapolis—	on the damping	with an	publica unite a	enal dissorve E	the Fed	opposed a		District Con-	DOM STREET	BRID TH
innesota—Duluth	40,807,818	39,119,774	. 4.2	060 150 540	OF LEAD OF	godlet on?	WORK TO C		A PORTER AND		0.007.40
Minneapolis	2,199,495,941	1,965,444,883	+ 4.3	268,150,540 15,303,224,267	251,725,372 14,160,925,645	+ 6.5	8,085,915 475,335,930	8,113,047 475,209,875	- 0.3 + 0.1	8,716,217 489,606,017	8,907,48 450,004,42
Rochester	22,181,407	20,854,441	+ 6.4	128,446,033	116,124,568	+10.6	410,030,530	410,200,010	1	403,000,011	200,001,1
St. Paul	825,606,207 5,964,824	748,437,212	+10.3	5,758,159,429	5,231,627,424	+10.1	169,060,749	180,864,274	- 6.5	182,753,853	170,879,8
Fergus Falls	3,581,429	4,959,642 2,936,842	+20.3	40,065,330 23,765,889	36,649,129 19,855,972	+ 9.3 +19.7					
orth Dakota-Fargo	44,942,793	41,089,393	+ 9.4	323,406,695	324,541,403	- 0.4	11,998,808	11,717,575	+ 2.4	13,762,179	11,546 8
Grand Forks	9,978,046	8,052,000	+23.9	79,945,457	63,533,000	+25.8				CONTRACTOR TO	90 318
Minot uth Dakota—Aberdeen	12,747,727 17,914,998	11,456,264 16,783,512	+11.3	87,532,957 124,461,299	82,265,522 115,727,206	+ 6.4	2 700 070	3,869,305	- 2.8	4,536,884	5,098,5
Sioux Falls	59,592,650	50,019,542	+19.1	351,176,042	329,842,386	+ 7.6 + 6.5	3,762,870	3,003,303	2.0	4,030,004	3,030,0
Huronontana_Billings	5,272,580	5,596,563	- 5.8	39,663,995	34,267,785	+15.7	10000		- 2.5		
Great Falls	29,402,966 26,367,228	29,411,767 21,376,814	- 0.1 +23.3	207,641,784 174,946,818	205,495,097 158,285,669	+ 1.0	6,916,942	7,096,588	- 2.5	7,548,416	7,292,2
Helena	64,745,001	59,187,723	+ 9.4	475,120,690	440,577,399	+ 10.5	14,996,714	16,097,252	- 6.8	15,508,037	14,997,3
Lewiston	2,343,474	2,284,762	+ 2.6	16,609,315	15,305,088	+ 8.5	\$1600 to 1500 to		-		-
Total (16 cities)	3,370,945,089	3,027,011,134	+11.4	23,402,316,540	21,586,748,665	+ 8.4	690,157,928	702,967,916	- 1.8	722,431,603	668,636,7
			-1 Spins	# 2101 houses	and the latest of the ex-	piogod, Lg	amedia o serie		MET .	Company place	to the same
Tenth Federal Reserve District—	Yanese City		Ja an		of that he		West of the			A STATE OF THE STA	5 71 SAUZ
braska—Fremont	- Thomas Straintin	5 700 DEC		20 400 404	1963	A Section		1 420 000	10.0	1 001 001	1 008 5
Hastings	5,766,131	5,782,956	- 0.3	36,469,084	38,447,935	- 5.1	1,170,316 1,385,627	1,437,706 1,050,916	-18.6 +31.8	1,091,801 1,018,707	1,008,3
Lincoln	44,435,736	41,183,037	+ 7.9	293,648,560	302,554,749	- 2.9	9,053,008	9,168,564	- 1.3	13,233,316	11,586,
Omaha	778,398,286	725,376,705	+ 7.3	5,606,935,946	5,265,759,826	+ 6.5	176,428,541	178,485,005	- 1.2	165,898,827	156,234,6
Parsons	5,455,927 2,330,558	5,564,032 2,316,516	- 1.9 + 0.6	34,903,875 14,350,459	34,228,609	+ 2.0					Dera Lande
Topeka	71,796,799	49,248,512	+45.8	434,348,554	13,641,310 331,812,815	+ 5.2 + 30.9	19.916.711	12,857,824	+ 54.9	10,116,604	8,452,
Wichita	153,938,271	148,380,398	+ 3.7	1,038,235,198	983,426,624	+ 5.6	33,700,632	30,106,681	+11.9	34,797,648	32,641,1
kansas City	6,307,132 2,247,076,006	5,910,959 2,056,583,380	+ 6.7 + 9.3	38,847,063 15,176,878,364	41,791,834	<b>— 7.0</b>	477,418,297	478,106,385	- 0.1	479,833,798	474,262,0
St. Joseph	59,178,294	52,737,495	+12.3	401,738,944	14,335,747,468 402,630,421	+ 5.9	13,512,351	13,300,758	+ 1.6	14,644,587	16,100,3
Carthage	2,349,393	2,347,656	+ 0.1	18,264,893	18,178,732	+ 0.5					
clahoma—Tulsa clorado—Colorado Springs	309,919,163 33,151,586	293,806,770	+ 5.5 + 11.2	2,160,492,577	2,056,383,933	+ 5.1	0.140.477	P. 000 001	+ 4.4	9,026,463	7,878,
Denver	1,017,657,720	29,824,450 889,767,168	+14.4	208,723,395 6,988,358,470	208,945,833 6,296,043,674	+11.0	8,148,475	7,802,801	+ 4.4	2,020,403	
Total (14 cities)	4,737,761,002	4,308,830,034	+10.0	32,452,195,292	30,329,593,763	+ 7.0	740,733,958	732,316,640	+ 1.1	729,661,741	709,392,0
Florenth Federal Beauty Biotoli	at Ballas										
Eleventh Federal Reserve Distri		50 500 970	. 70	461 996 959	449 110 694		44 004 043	14 017 400	. 63	18 712 250	13.640.
exas—Austin	63,871,034 27,930,494	59,599,270 27,081,137	+ 7.2 + 31	461,286,058 196,518,026	442,119,684 193,974,688	+ 4.3	15,864,243	14,917,422	+ 6.3	18,712,250	
exas—Austin Beaumont Dallas	63,871,034 27,930,494 2,397,724,527	27,081,137 2,181,742,992	+ 31 + 9.9	461,286,058 196,518,026 17,160,289,635	442,119,684 193,974,688 16,028,221,449	+ 4.3 + 1.3 + 7.1	15,864,243 511,100,776	14,917,422 461,068,729	+ 6.3	18,712,250 506,558,906	
exas—Austin Beaumont Dallas El Paso	63,871,034 27,930,494 2,397,724,527 273,299,317	27,081,137 2,181,742,992 254,851,778	+ 31 + 9.9 + 7.2	196,518,026 17,160,289,635 1,929,314,759	193,974,688 16,028,221,449 1,910,354,216	+ 1.3 + 7.1 + 1.0	511,100,776	461,068,729	+10.9	506,558,906	481,738,
exas—Austin	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235	27,081,137 2,181,742,992 254,851,778 181,920,854	+ 31 + 9.9 + 7.2 + 6.8	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144	+ 1.3 + 7.1 + 1.0 + 3.2	511,100,776 42,604,230	461,068,729 40,835,847	+ 10.9		481,738,
exas—Austin  Beaumont  Dallas  El Paso  Ft. Worth  Galveston  Houston	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235 23,386,000 1,851,373,618	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407	193,974,688 16,028,221,449 1,910,354,216	+ 1.3 + 7.1 + 1.0	511,100,776	461,068,729	+10.9	506,558,906 47,238,726	481,738, 43,379, 7,720,
exas—Austin  Beaumont  Dallas  El Paso  Ft. Worth  Galveston  Port Arthur	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235 23,386,000 1,851,373,618 7,945,821	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 — 6.0	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,1000 12,729,731,588 56,659,267	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9	511,100,776 42,604,230 5,399,000	461,068,729 40,835,847 6,067,000	+ 10.9 + 4.3 —11.0	506,558,906 47,238,726 6,200,510	481,738, 43,379, 7,720,
exas—Austin  Dealus El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 — 6.0 + 16.8	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4	511,100,776 42,604,230 5,399,000  6,682,344	461,068,729 40,835,847 6,067,000	+ 10.9 + 4.3 	506,558,906 47,236,726 6,200,510 7,633,874	481,738,6 43,379, 7,720,6 6,863,1
Exas—Austin  Beaumont  Dallas  El Paso  Ft. Worth  Galveston  Houston  Port Arthur  Wichita Falls  Texarkana	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235 23,386,000 1,851,373,618 7,945,821	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 — 6.0	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,1000 12,729,731,588 56,659,267	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9	511,100,776 42,604,230 5,399,000	461,068,729 40,835,847 6,067,000	+ 10.9 + 4.3 —11.0	506,558,906 47,238,726 6,200,510	481,738, 43,379, 7,720, 6,863;
exas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 — 6.0 + 16.8 — 4.9	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,967,000 5,105,418	+ 10.9 + 4.3 	506,558,906 47,236,726 6,200,510 7,633,874	481,738, 43,379, 7,720, 6,863, 15,922, 569,264,
exas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana ouisiana—Shreveport	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965	461,068,729 40,835,847 6,967,000 5,105,418 14,747,726 542,742,142	+ 10.9 + 4.3 11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811	13,640,3 481,738,6 43,379,7,720,6 6,863,4 15,922,3 569,264,4
exas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana puisiana—Shreveport	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965	461,068,729 40,835,847 6,967,000 5,105,418 14,747,726 542,742,142	+ 10.9 + 4.3 11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811	481,738, 43,379, 7,720, 6,863, 15,922, 569,264,
Peaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana puisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District Vashington—Bellingham	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 4.9 + 2.0 + 9.7	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142	+ 10.9 + 4.3 11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811	481,738, 43,379, 7,720, 6,863, 15,922, 569,264,
Evans—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana ouisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District Vashington—Bellingham Seattle	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,967,000 5,105,418 14,747,726 542,742,142	+ 10.9 + 4.3 11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	481,738. 43,379, 7,720, 6,865, 15,922, 569,264, 215,673, 6,640,
Eeaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana ouisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric Vashington—Bellingham Seattle Yakima Jaho—Boise	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,235 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 8,006,999 964,787,928 29,873,739 61,728,351	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 0.6 4 55,937,766 6,737,466,430 194,193,038 430,024,411	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142	+ 10.9 + 4.3 11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	481,738, 43,379, 7,720, 6,863, 15,922, 569,264,
Exas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Duisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District Tashington—Bellingham Seattle Yakima Laho—Boise Legon—Zugene	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 81—San Francisce- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 - 4.2	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 0.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,333,151 380,785,928 166,120,886	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	481,738, 43,379, 7,720, 6,863, 15,922, 569,264, 2,01102
Exas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Duisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District Tashington—Bellingham Seattle Yakima Laho—Boise Portland	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 61,728,351 25,743,754 1,025,042,502	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 8,680,545 899,860,635 26,745,901 53,820,894 26,860,715 982,925,939	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 4.3	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.d + 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,698	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 - 1.9	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836	481,738, 43,379, 7,720, 6,863, 15,922, 569,264, 201107 215,673, 6,640,
Exas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 8,680,545 899,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 4.3 + 11.2	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6  55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 - 4.5 + 4.5 + 5.2	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536	481,738. 43,379, 7,720, 6,863, 15,922, 569,264, 215,673, 6,640, 222,230, 97,614
xas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland Lah—Ogden Salt Lake City rizona—Phoenix	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 51—San Francisce- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 8,8680,545 899,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.3 + 2.3 + 11.2 + 1.9	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.d  55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 - 0.2 + 12.5 + 7.1 + 4.3	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,845,344 242,755,903 119,555,212	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836	481,738. 43,379, 7,720, 6,863, 15,922, 569,264, 215,673, 6,640, 222,230, 97,614
Evas—Austin  Beaumont  Dallas  El Paso  Ft. Worth  Galveston  Houston  Port Arthur  Wichita Falls  Texarkana  Duisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District  ashington—Bellingham  Seattle  Yakima  aho—Boise  regon—Eugene  Portland  tah—Ogden  Salt Lake City  rizona—Phoenix  alifornia—Berkeley	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 3,406,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 3,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 - 4.2 + 11.7 - 4.3 + 2.3 + 11.2 + 1.9 + 15.1	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 35,299,200,942 36,4411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,522,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 2.2 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 - 2.3 + 4.7 + 12.9 + 3.4 - 4.7 + 12.9 + 3.4 - 4.1 + 4.7 + 12.9 + 3.4 + 4.7 +	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536	481,738. 43,379, 7,720, 6,863, 15,922, 569,264, 201107 215,673 6,640
Evas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana suisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 34,939,141,072 4,939,141,072	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 8,898,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.3 + 2.3 + 11.2 + 1.9 + 15.1 - 6.2 + 11.9	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.d  55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 4.7 + 12.9 + 3.4 + 7.1 + 4.3 + 4.3 + 4.3 + 4.3 + 4.1 + 4.2 + 4.7 + 4.2 + 4.7 + 4.2 + 1.9 + 1.0 + 1.0	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212 25,549,071	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029	+ 10.9 + 4.3 -11.0 	506,558,906 47,298,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801	481,738. 43,379, 7,720, 6,863, 15,922, 569,264, 201707 215,673 6,640 222,230 97,614 33,521
Eaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach Modesto Pasadena	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,073	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 38,20,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 - 4.2 + 11.7 - 4.3 + 2.3 + 11.2 + 15.1 - 6.2 + 11.9 - 11.3	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 3,299,200,299,200 3,299,200,299 3,299,200	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 - 12.6 + 7.1 + 8.1 - 12.6 + 16.2 - 12.8	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,263 102,274,866	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536	481,738. 43,379, 7,720. 6,863, 15,922, 569,264, 201707 215,673 6,640 222,230 97,614
Eaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach Modesto Pasadena Riverside	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,075 4,939,141,075 4,939,141,075 62,380,164 29,142,191	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 3,820,894 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094 26,335,993	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 1.3 + 1.5,1 - 6.2 + 11.9 + 15.1	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 3,694,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 207,492,619 475,234,215 190,335,950	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.5 + 5.2 + 12.9 + 3.4 - 12.5 + 7.1 + 4.3 + 4.3 + 4.5 + 7.1 + 4.2 + 12.5 + 7.1 + 12.6 + 12.6 + 12.8 - 12.6 + 12.8 - 12.6 + 12.8 - 12.6 + 12.8 - 12.6 + 12.8 - 12.6 + 1	511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212 25,549,071 15,712,052	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,288,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,933,763	481,738, 43,379, 7,720, 6,863, 15,922, 569,264, 215,673 6,640 222,230 97,614 33,521 21,859,
xas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix ulifornia—Berkeley Long Beach Modesto Pasadena Riverside San Francisco	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,073	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 - 4.2 + 11.7 - 4.3 + 2.3 + 11.2 + 15.1 - 6.2 + 11.9 - 11.3	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 3,299,200,299,200 3,299,200,299 3,299,200	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 - 12.6 + 7.1 + 8.1 - 12.6 + 16.2 - 12.8	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360	+ 10.9 + 4.3 -11.0 	506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,601 23,312,465 719,935,763 39,605,094	481,738. 43,379 7,720 6,863 15,922 569,264 215,673 6,640 222,230 97,614 33,521 21,859 695,250 33,207
xas—Austin  Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland ah—Ogden Salt Lake City izona—Phoenix difornia—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose San Jose	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,948,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,502,043,377 4,603,604 4,603,742 4,603	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 16.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 - 4.2 + 11.7 + 14.7 - 6.2 + 11.9 + 11.9 + 11.3 + 10.7 + 14.8 + 9.8 + 13.5	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 3,694,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 207,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.5 + 5.2 + 12.9 + 3.4 - 12.6 + 16.2 - 12.6 + 10.2 + 1	511,100,776 42,604,230 5,399,000	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997	+ 10.9 + 4.3 -11.0 	222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,933,763 39,605,094 12,021,804	481,738. 43,379 7,720 6,863 15,922 569,264 215,673 6,640 222,230 97,514 33,521 21,859 695,250 33,207 9,659
Evas—Austin  Beaumont  Dallas  El Paso  Ft. Worth  Galveston  Houston  Port Arthur  Wichita Falls  Texarkana  Duisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve District  ashington—Bellingham  Seattle  Yakima  aho—Boise  regon—Eugene  Portland  tah—Ogden  Salt Lake City  rizona—Phoenix  alifornia—Berkeley	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,948,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478 70,753,341	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 2,686,60,715 982,925,939 37,547,138 431,692,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,934 26,335,933 3,179,084,133 172,028,312 49,374,107 68,824,911	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 11.2 + 11.3 + 11.3 + 11.3 + 11.4 + 9.8 + 13.5 + 2.8	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 35,299,200,942 36,44 1171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 207,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 + 4.3 +	511,100,776 42,604,230 5,399,000	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,263 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997 17,076,207	+ 10.9 + 4.3 -11.0 	506,558,906 47,298,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094 12,021,804 15,456,486	215,673 6,663, 15,922, 569,264, 215,673 6,640 222,230 97,514 33,521 21,859, 695,250, 33,207, 9,859, 14,239
xas—Austin  Beaumont Dallas  El Paso Ft. Worth Galveston  Houston Port Arthur Wichita Falls  Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland tah—Ogden Salt Lake City risona—Phoenix ulifornia—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa Barbara	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478 70,753,341 7,242,027,718	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 6,574,329,240	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 1.3 + 1.2 + 1.9 - 11.3 + 1.3 + 1	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6 4 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466 505,136,844	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 4.7 + 12.9 + 3.4 - 0.2 + 12.6 + 16.2 - 12.8 - 12.8 + 16.2 + 1	511,100,776 42,604,230 5,399,000 	461,068,729 40,835,847 6,667,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997 17,076,207 1,380,756,498	+ 10.9 + 4.3 -11.0 	222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094 12,021,804 15,456,486 1,433,793,630	215,673 6,665, 15,922, 569,264, 222,230 97,614 33,521 21,859 695,250, 33,207, 9,859, 14,239
xas—Austin  Beaumont Dallas  El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana uisiana—Shreveport  Total (11 cities)  Twelfth Federal Reserve Distric ashington—Bellingham Seattle Yakima aho—Boise regon—Eugene Portland Lah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa Barbara Stockton	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,939,141,072 4,948,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478 70,753,341	27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 2,686,60,715 982,925,939 37,547,138 431,692,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,934 26,335,933 3,179,084,133 172,028,312 49,374,107 68,824,911	+ 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 11.2 + 11.3 + 11.3 + 11.3 + 11.4 + 9.8 + 13.5 + 2.8	196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 35,299,200,942 36,44,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466 505,136,844	193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950  55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100 488,169,835	+ 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 + 4.3 +	511,100,776 42,604,230 5,399,000	461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,263 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997 17,076,207	+ 10.9 + 4.3 -11.0 	506,558,906 47,298,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094 12,021,804 15,456,486	481,738. 43,379 7,720 6,863 15,922 569,264 222,230 97,514 33,521 21,859 695,250 33,207 9,659 14,239

## FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930
AUGUST 11, 1961 TO AUGUST 17, 1961, INCLUSIVE

Country and Monetary Unit Noon	n Buying Re	ate for Cable trai	nsfers in New York	(Value in United	States Money
	Priday	Monday	Tuesday	Wednesday	Thursday
	Aug. 11	Aug. 14	Aug. 15	Aug. 16	Aug. 17
TO A POST OF THE PARTY OF THE P		8	8	8	
Argentina, peso	.0121157	.0121211	.0121212	.0121212	.0121248
Australia, pound	2.233173	2.232171	2.232031	2.233306	2.233545
Austria, schilling	.0386125	.0386250	.0386250	.0386250	.0386250
Belgium, franc	.0200833	.0200762	.0200750	.0203750	.0200800
Canada, dollar	.969218	.969062	.969375	.969505	.969375
Ceylon, rupee	.210000	.210225	.210225	.210250	.210275
Finjand, Markka	.00310889	.00310887	.00310889	.00310889	.00310889
France (Metropolitan), new franc	.203500	.203500	.203508	.203425	.203362
Germany, deutsche mark	250487	.250362	250412	.250337	.250359
India, rupee	209908	.209933	.209916	210016	.210091
Ireland, pound	2.802633	2.301375	2.801200	2.802800	2.803100
Italy, lira	.00161090	.00161092	.00161092	.00161095	.00161095
Japan, yen	.00276225	.00276241	.00276233	.00276125	.00276225
Malaysia, malayan dollar	.325933	326033	.325966	326100	.326100
Mexico, peso	.0800560	.0800560	0800560	0800560	.0800560
Netherlands, guilder	277925	278016	.278100	.277808	.277833
New Zealand, pound	2.774884	2.773638	2.773465	2.775049	2.775346
Norway, krope	.140003	.140006	.140090	.140050	.140100
Portugal, escudo	.0348875	.0349000	.0349000	.0349000	.0349000
Spain, peseta	.0166436	.0166436	.0166436	.0166436	.0166436
Sweden, krona	.193700	.193833	.193875	. 193859	.193806
Switzerland, franc	.231650	.231728	.231750	231718	.231709
Union of South Africa, rand	1.396081	1.395454	1.395367	1.396164	1.396313
United Kingdom, pound sterling	2.802633	2.801375	2.801200	2.802800	2.893100

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## Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In millio	ns of do	ollars)	-					
31(31)31(1)				Increase (+) or Decrease (—) sin				
		Aug. 16,	Au	g. 9	Aug	. 17,		
ASSETS-		1961	19	61	19	960		
Gold certificate account		16,291	-	1	-	1,461		
ASSETS— Gold certificate account Redemption fund for F. R. notes		1,040	-	3	+	62		
Total gold certificate reserves		17,331	-	4	-	1,399		
Cash	(392)	396	+	357	_	12		
Discount and advances		116	-	357	_	360		
Discount and advances Acceptances—bought outright Held under repurchase agree't		32						
Held under repurchase agree t						17		
U. S. Government securities: Bought outright—								
Bills		2.195	_	99	-	637		
Certificates		1.710				2.297		
Notes		19,846	+	7	-+1	2,336		
Bought outright— Bills Certificates Notes Bonds		3,528	+	19	+	1,044		
Total bought outright Held under repurchase agree't		27 279	_	73	+	446		
Held under repurchase agree't		132	_	16	_	119		
		Street, Street	Table 1		_			
Total U. S. Gov't securities		27,411.	-	89	+	327		
Total loans and securities		27,559	_	446	-	50		
Cash items in process of collection	(1,157)	5,401	41	,230	+	675		
Bank premises		111	+	1	+	5		
Other assets		158	_	127	_	13		
Total assets	(1,549)	50,956	+	662	_	794		
LIABILITIES—								
Federal Reserve notes Deposits				14	+	357		
Member bank reserves U. S. Treasurer—general acc't Foreign		16,794	-	193		1,571		
U. S. Treasurer—general acc't		524	+	75		23		
Foreign		229	-	26	+			
Other		289	+	19	_	73		
Total deposits  Deferred available cash items		17,836	_	125	_	1,630		
Deferred available cash items	(1,157)	4,091	+	807	+	391		
other habs, & accrued dividends		63	+	0	+	20		
Total liabilities	(1,549)	49,638	+	704	-	862		
CAPITAL ACCOUNTS-								
Capital paid in		429			+	27		
Surplus		817			+			
Capital paid in		72	-	42		1		
Total liabs. & capital acc'ts Ratio of gold certificate reserves to deposit and F. R. note liabilities combined Contingent liability on accept- ances purchased for foreign correspondents  Figures in parentheses are the					-	794		
liabilities combined		37.8%	+	.1%	_	1.9%		
Contingent liability on accept-								
correspondents		140						
correspondents		143			-	52		

Figures in parentheses are the eliminations made in the consolidating process.

## Redemption Calls and Sinking Fund Notices

Below will be found a list of corporate bonds, notes, preferred and common stock called for redemption, including those called under sinking fund provisions. The date indicates the redemption or last date for making tenders, and the page number gives the location in the current volume (except where otherwise indicated) in which the details were given in the *Chronicle*.

PARTIAL REDEMPTION	
Company and Issue— Date	Page
Atlanta Gas Light Co., 1st 51/6 bds. due Oct. 1, '82_Oct 1	
Baltimore Gas & Electric Co.—  473 % ser. due 1980 1st round. mtge. s. f. bds.———Sep 7	630
Citizens Utilities Co	- 500
1st and coll. 3½% bonds, due March 1, 1972Sep 1 Consumers Power Co.—	421
1st mortgage bonds 4% series due 1987Oct 1	528
Duquesne Light Co., 5% debs. due March 1, 1972Sep 1	529
Homestake Mining Co., 5% debs. due Sept. 1, 1969Sep 1	530
Indiana Gas & Wate: Co.— 1st mortgage 3%% bonds series "D" and 1st mortgage 4% bonds series "E" due Sept. 1, 1980_Aug 31	
Key West Propane Gas Corp.—  1st and coll. 6% series A bonds due 1965Sep 1	
Loblaw Groceterias Co., Ltd.—	
National Bellas Hess, Inc.—	531
51/2% conv. subord. debs. due Oct. 1, 1984Sep 8	637
Northern Natural Gas Co., 51/2% preferred stockOct 1	638
Pioneer Natural Gas Co., 51/2% debs. due Mar. 1, 1977_Sep 1	534
Springfield Insurance Co., preferred stockNov 1 Texas Eastern Transmission Corp.— 5% % 1st moregage pipe line bonds due Sept. 1, 1977	
and Sept. 1, 1978Sep 1 Toledo Terminal RR.	575
1st mortgage 43/4% bonds due Oct. 1, 1982 Oct 1 United Artists Theatre Circuit, Inc., 5% pfd. stock Sep 15	362
Vulcan Materials Co., 61/4% cumul. pfd. stockOct 31	682
ENTIRE ISSUE CALLED	
Company and Issue— Date	Page
All States Freight, Inc.—	
6% subordinated debentures due Sept. 1, 1967	527
5% subordinated convertible debs due Dec 31 1978 Sen 8	
Central Securities Corp.— cumul. preferred stock.—Aug 21	527
\$1.40 conv. preference series A stockNov 1	315
Indianapolis Power & Light Co.—Oct 1	530
Kratter Corp., \$1.20 cumul. conv. preferred stock Sep 14	115
Manitoba Sugar Co., 6% preferred shares Sep 14	532
Manitoba Sugar Co., 6% preferred shares Sep 1 Northwestern Public Service Co.— 1st mortgage bonds 5%% series due 1987 Sep 15	032
Roadway Express, Inc., class A stock	640
5½% cumul. conv. preferred stock	428
San Diego Imperial Corn —	
54% subord, conv. debentures, due April 1, 1975—Sep 15 Standard Financial Corp., 75c cumul. preferred stock. Aug 30 United Cities Gas Co., 5% inc. notes due Apr. 1, 1969—Sep 30	574
United Cities Gas Co., 5% inc. notes due Apr. 1, 1969 San 20	680
Utility Appliance Corp., \$1 cumul. conv. pfd. stock	
Announced in this issue.	

## **Condition Statement of Member Banks**

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended Aug. 9: Decreases of \$449 million in loans adjusted, \$470 million in holdings of Treasury bills, \$383 million in demand deposits adjusted, and \$1,007 million in U. S. Government demand deposits, and an increase of \$134 million in time and savings deposits.

Commercial and industrial loans decreased a net of

\$140 million, as compared with a net decrease of \$36 million during the similar week a year ago. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased \$186 million, and their loans for purchasing or carrying other securities decreased \$55 million. Loans to sales finance, personal finance, institutions, etc., decreased \$55 million. "Other" loans decreased \$42 million.

Demand deposits adjusted decreased \$248 million in New York City and \$93 million in the Dallas District. U. S. Government demand deposits decreased in all districts.

Borrowings of weekly reporting member banks from Federal Reserve Banks increased \$277 million and borrowings from others decreased \$275 million. Loans to domestic commercial banks decreased \$395 million.

	Increased (+) or Decrease (—) Since				
	Aug. 9, 1961		ig. 2,	Aug 1	960
ASSETS	(In r	nillion	s of c	lollar	(8)
Total loans and investments	115,233		000	+ 1	7,679
Loans and investments adjusted:	114,041	-	440	+0	5.00
Loans adjusted}	09,623	_	140	+	908
Commercial and industrial loans	1,005	-	4	+	63
Agricultural loans	1,095	+	4	+	63
Loans to brokers and dealers for pur-					
chasing or carrying: U. S. Government securities	434		186		44
Other counities	1,948		55	+	472
Other loans for purchasing or carrying:	1,340	_	33	7	412
U. S. Government securities	110	+	4		34
Other securities	1,367	-	4	+	234
Loans to nonbank financial institutions:	1,001				
Sales finance, personal finance, etc	3,266	-	55	-1	1,183
Other	1,763	+	18		124
Loans to foreign banks	572	-	10		119
Real estate loans			17		143
Other loans	16 304	_	42	_	
Loans to domestic commercial banks	1.192	Ξ	395		932 329
Loans to domestic commercial banks U. S. Government securities—total	33 327		463	+6	3,062
Treasury bills	5,386	_	470	+5	2,747
Treasury certificates of indebtedness	1,540	-	16	4	672
Treasury notes & U. S. bonds maturing:	1,010		10	,	0.2
Within 1 year	5,345	_	153	24	1,358
1 to 5 years	16 565	4	180	1	1.662
After 5 vears	4 491	_	4		53
Other securities	11.091	+	223 18 158	+1	1,378
Reserves with F R Banks	11,091 12,762	patra	223	21.6	481
Reserves with F. R. Banks Currency and coin Balances with domestic banks	1,360	+	18	+	481 134
Balances with domestic banks	2,644	_	158	_	66
Other assets-net	4,496		30	+	557
Total assets/liabilities	147,253	-2	2,165	+ 8	8,279
LIABILITIES—					
Demand deposits adjusted†	61,998	-	383	+	391
Demand deposits—totals	87,046		2,381	+	591
Individuals, partnerships, & corporations	63,157	-	887 331		NA
States and political subdivisions	4,776	-	331	+	
U. S. Government	3,079		,007	_	665
Domestic interbank:					
Commercial	11,211	+	10		NA
Mutual savings	513	_	4		NA
Foreign:			_		
Governments, official insts, etc	701	-	3		NA
Commercial banks Time and savings deposits—total [	892	-	86		NA
Time and savings deposits—total	40,438	+	134	+	6,905
individuals, partnerships, & corporations:					
Savings depositsOther time deposits	28,955	+	93		NA
		+			NA
States and political subdivisions			16	+	832
Domestic interbank	151	+	2		NA
Foreign:	1 070				
Governments, official insts, etc	1,878	+	9		NA
Commercial banks	97	+	4		NA
Berrowings:	200		077		292
From F. R. BanksFrom others		+	277	+	
	1,439		275		815
Other liabilities	5,305	+	64	+	563
CAPITAL ACCOUNTS	12,626	+	16	+	743
‡ Exclusive of loans to domestic commertion of valuation reserves; individual load † Includes all demand deposits except the domestic commercial banks less each ite	n items	s. G	shown	n gro	ss.

Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loan items are shown gross.

† Includes all demand deposits except those of U. S. Government and domestic commercial banks, less cash items in process of collection. Year-ago comparison excludes change in deposits due to mutual savings banks.

§ Includes certified and officers' checks not shown separately.

¶ Includes time deposits of U. S. Government and postal savings not shown separately.

NA Not available.

NA Not available.
\* Aug. 2 figures revised.

## **DIVIDENDS**

Continued from page 14

Name of Company	Per Share		Holders of Rec.	
Minnesota Valley Natural Gas (quar.)	221/2C	9- 9	8-25	
Missouri-Kansas Pipe Line, common:	90c	9-16	8-31	
Class B.	41/2C	9-16	8-31	
Missouri Public Service, common (quar.)	18c	9-12	8-21	
Stock dividend	1/2 %	9-12	8-21	
\$4.30 preferred (quar.)	\$1.071/2	9- 1	8-17	
\$5.52 preferred (quar.)	\$1.38	9- 1	8-17	
Missouri Utilities, new com. (initial quar.)_	25c	9- 1	8-11	
5% preferred (\$100 par) (quar.)	\$1.25	9- 1	8-11	
Modine Manufacturing Co			200	
New common (initial quar.)	25c	9-12	9- 1	
Mohawk National Bank (Schenectady)-			-	
Quarterly	30c	11- 1	10-16	
Extra	10c	11- 1	10-16	
Mohawk Rubber Co. (quar.)	25c	9-29	9- 8	
Monarch Machine Tool (increased)	15c	9- 1	8-16	
Monarch Mills (quar.)	15c	8-31	8-26	
Monsanto Chemical Co. (quar.)	25c	9-15	8-15	
Montana-Dakota Utilities, common (quar.)	30c	10- 1	8-31	
4.50% preferred (quar.)	81.12%	10- 1	8-31	
4.70% preferred (quar.)	\$1.17%	10- 1	B-31	
Montreal Trust Co. (quar.)	‡35c	10-16	9-29	
Monumental Life Insurance (Balt.)-	2300	10-10	3-23	
Stock dividend	25%	8-29	7-28	
	20 /0	0-25	1-20	

- Marine Commission	Per	When	
Morgan Engineering, common \$2.50 prior preferred (quar.)	Share 15c 62½c	9-11 10- 2	8-21 9-15
Morgan (Henry) & Co., Ltd.—  4% preferred (quar.)  Morningstar-Paisley, Inc. (quar.)  Morrison-Knudsen Co. (quar.)	\$\$1.19 15c 40c	9- 1 9-15 9- 1	8-10 9- 1 8- 1
Morton (B. C.) Fund— Growth series	5c 6c	8-31 8-31	7-27 8-11
Mount Diablo Co. (quar.) Mount Vernon Mills, Inc., common (quar.) 7% preferred (s-a)	25c \$3.50	9-12 12-20	9- 1 12- 1
Mountain Fuel Supply (quar.) Munsingwear, Inc., common (quar.)	35c 25c 261/4c	9-11 9-15 9-15	8-23 8-18 8-18
5¼% preferred (quar.) Murphy (G. C.) Co. (quar.) Muskogee Co. (quar.)	55c 50c	9- 1 9-12	8-10 8-18
Nalco Chemical (quar.)Nashua Corp., class A (quar.)	25c 20c	9- 9 9- 5	8-19 8-29
National Aviation Corp. (from ordinary in- come) National Bank & Trust (Fairfield County)—	25c	8-22	8-10
Stock div. (1 sh. for each 53 shs. held) National Bank (Auburn, N. Y.) (quar.)	\$1.50	10- 2 10-13	9- 1 10- 6
National Bank of Tulsa (quar.) National Biscuit Co., common (quar.) 7% preferred (quar.)	25c 70c \$1.75	9-15 10-13 8-31	9- 5 9-15 8-11
National Blank Book Co	20c 30c	9- 1 10-16	8-25 9-15
National Dairy Products Corp. (quar.) National Distillers & Chemical, com. (quar.) 41/4% preferred (quar.)		9- 9 9- 1 9-15	8-17 8-11 8-15
4½% preferred (initial quar.)  National Drug & Chemical Co. of Canada,  Ltd. (quar.)	56 1/4 c \$20c	9-15	8-15
National Food Products Corp. (quar.) National Gypsum Co., \$4.50 pfd. (quar.)	15c	9-11 9- 1 9-25	9- 1 8-11 8-28
National Lead Co., common 7% preferred A (quar.) 6% preferred B (quar.)	\$1.75	9-15 11- 1	8-17 10- 5
National Life & Accident Insurance (Nashville) (quar.) National Presto Industries	12½c 15c	9- 1 9-29	8-18 9-14
National Rubber Machinery (quar.) National Screw & Mfg. (quar.)	25c 62½c	9-15 10- 2	8-31 9-22
National Standard Co. (quar.) National Starch & Chemical (quar.) National Union Fire Insurance (Pittsburgh)	35c 15c	9-25 8-25	9-11 8-10
Quarterly National Video Corp., class A (increased)	55c 25c	9-21 8-25	9- 1 8-11
Nautec Corp. (quar.) Nekoosa-Edwards Paper (quar.) Neon Products (Canada) (quar.)	25 20c 115c	9-30 9- 1 10-20	9-14 <b>8-16</b> 9-29
Neptune Meter Co., common (quar.) Nevada Natural Gas Pipe Line—	20c	8-25	8-10
Common (quar.) \$1.50 preferred (quar.)	7½c 37½c 20c	9- 1 9- 1 9-15	8-15 8-15 9- 1
New Hampshire Insurance (increased quar.) New Jersey Power & Light, 4% pfd. (quar.) 4.05% preferred (quar.)	60c \$1	10- 2 10- 1 10- 1	9- 8 9- 7 9- 7
New Jersey Zinc Co	12½c	9- 5 9-14	8- 4 9- 1
Newport News Shipbuilding & Dry Dock— Quarterly	40c 40c	9- 1 9- 1	8-11 8-15
New York Chicago & St. Louis RR. (quar.) New York State Electric & Gas Corp.—	50c	10- 2	8-25
3.75% preferred (quar.)  Newberry (J. J.) Co. (quar.)  Newfoundland Light & Power, Ltd. (quar.)  Niagara Share Corp.—	933/4 c 50c \$50c	10- 1 10- 2 9- 1	9- 8 9-15 8-15
15c from accumul. undistributed capital gains plus a distribution of 15c from current net investment income	300	9-15	9- 1
Nopco Chemical Co., common (quar.)	25c \$1	9-22 9- 1	9- 8 8-18
Noranda Mines, Ltd. (quar.) Norfolk & Western Ry., common (quar.) Normetal Mining Corp., Ltd. (quar.) Norris-Thermador Corp. (quar.)	\$1 \$5c	9-15 9- 8 9-29	8-18 8-10 9- 1
Norris-Thermador Corp. (quar.)  North American Car (quar.)  North American Investment Corp., common	22½c 35c	9-22 9-11	9- 8 8-31
6% preferred (quar.)	37 1/2 C	9-20	8-31
(Above payments are all from net invest- ment income).  North American Life Insurance (Chicago)—			
Semi-annual North American Refractories (quar.)	10c 25c	9-24 10-16	8-14 9-29
North Pennsylvania Railroad (quar.) North River Insurance (N. Y.) (quar.) North Shore Gas (Ill.), common (quar.)	42½c	8-25 9- 9 9- 1	8-18 8-18 8- 4
Preferred Northeastern Water, \$2 preferred (s-a)		10- 1 9- 1	9-20 8-15
\$4 prior preferred (quar.) Northern Indiana Public Service, common 4.40% preferred (quar.)	30c 44c	9- 1 9-20 9-30	8-15 8-11 8-11
Northern Natural Gas— Common (increased quar.)	371/2c	9-20	9- 1
5½% preferred (quar.) 5.60% preferred (quar.) 5.80% preferred (quar.)	\$1.37½ \$1.40 \$1.45	10- 1 10- 1 10- 1	9-15 9-15 9-15
Northern Quebec Power, Ltd.— Common (quar.) 5½% 1st preferred (quar.)	145c	10-25 9-15	9-30 8-25
6% 2nd preferred (quar.) Northwest Bancorporation, common (quar.)_	\$1.50 30c	9-15 9- 1	8-25 8- 4
4.50% preferred (quar.)  Northwestern States Portland Cement (quar.)  Northwestern Public Service, common (quar.)		9- 1 10- 2 9- 1	8- 4 9-19 8-15
4½% preferred (quar.) 5¼% preferred (quar.)	\$1.121/2 \$1.311/4	9- 1 9- 1	8-15 8-15
Norwich Pharmacal (quar.)  Nova Scotia Light & Power, 4% pfd. (quar.)  4½% preferred (quar.)	25c 1\$1	9- 8	8-10 8- 9 8- 9
5% preferred (quar.)	‡62 ½c	9- 1	8- 9
O'Okiep Copper Co. Amer. shs. for Ordinary (Less South African non-resident share- holders tax):	\$1.75	10- 1	9-12
Oceanarium, Inc. (initial quar.) Ogilvie Flour Mills Ltd., 7% pfd. (quar.)	25c 1\$1.75	9-11	8-24
Ohio Crankshaft Co. (quar.) Ohio Edison Co., 4.56% preferred (quar.) Ohio Oil Co. (quar.)	40c	9-15 9- 1 9-11	9- 1 8-15 8-18
Ohio Power Co., 4.08% pfd. (quar.)	\$1.02	9- 1	8-8-
4.40% preferred (quar.)  4½% preferred (quar.)  Oklahoma Mississippi River Products Line,	\$1.121/2	9- 1	8-8
Inc. (increased-quar.) Olin Mathieson Chemical (quar.)	9c 25c	9- 8	8-15 8-11 8-25
Oliver Tyrone Corp. (quar.) Otter Tail Power, common (quar.) \$3.60 preferred (quar.)	45c	9- 9	8-15 8-15
Orange & Rockland Utilities Inc.—	\$1.10	9- 1	8-15
4.65% preferred (quar.) 4.75% preferred (quar.) Oshawa Wholesale Ltd. class 4	\$1.19	10- 1	9-18 9-18 11- 1
Oshawa Wholesale, Ltd., class A	20c	8-25	8-10
Overnite Transportation (increased)  Owens-Illinois Glass, common (quar.)	62 %c	9- 5	9- 1 8-11 9-12
4% preferred (quar.) Oxford Paper Co., common (quar.) \$5 preferred (quar.)	25c	10-16 9-1	9-29 8-15

Name of Company Per Share	When Holders Payable of Rec.	Name of Company Shan	When Holders e Payable of Rec.	Name of Company		When Holders Payable of Rec.
Pacific-Atlantic Canadian Investment Co.,         13c           Ltd.	9- 1 8-15 9-29 9-11 9-29 9-11	Reynoids (R. J.) Tobacco (increased-quar) 75c A 2-for-1 stock split on the common shares subject to stockholders approval on Sept. 6	10-6 9-7	Bouthwestern Public Service, common(quar.) 3.70% preferred (quar.) 3.90% preferred (quar.) 4.15% preferred (quar.)	92 1/2 c 1	9- 1 8-15 11- 1 10-20 11- 1 10-20
Pacific Far East Line, common (quar.)         15c           5½% preferred (quar.)         \$0.3281¼           Pacific Finance Corp. (quar.)         65c           Pacific Tin Consolidated (quar.)         10c	9- 1 8-18 9- 1 8-18 9- 1 8-15 9-15 8-18	Rheem Mig. Co., 4½% preferred (quar.) \$1.12½ Rico Electronics (increased) 25c Richardson-Merrell, Inc. (quar.) 25c Richfield Oil, new common (initial-quar.) 45c	9- 1 8-10 8-25 8-11 9- 6 8-15	4.40% preferred \$100 par (quar.) 4.60% preferred (quar.) 4.36% preferred (quar.)	\$1.10 1 \$1.15 1	11- 1 10-20 11- 1 10-20 11- 1 10-20
Packaging Corp. of America (quar.) 15c Panhandie Eastern Pipe Line, com. (quar.) 45c 4% preferred (quar.) 51	9-6 8-15 9-15 8-31 10-1 9-15	Ritter Finance, class A (quar.) 7c Class B (quar.) 7c 5½% preferred (quar.) 68%c	9- 1 8-15 9- 1 8-15 9- 1 8-15	4.40% preferred \$25 par (quar.)  5% preferred (quar.)  Bouthwestern States Telephone, com. (quar.)  \$1.32 preferred (quar.)	31%c 1	11- 1 10-20 11- 1 10-20 9- 1 8- 1 9- 1 8- 1
Papercraft Corp. (quar.) 12½c Park-Lexington Co. (New York) (quar.) \$2.50 Parker-Hannifin Corp. (quar.) 20c Parker Pen Co., class A (quar.) 25c	8-28 8- 9 9-15 9- 1 9-19 9- 5 8-30 8-23	6% preferred (quar.) 75c Roadway Express Inc. 10c Class A (quar.) 17½c Stock dividend (subject to the approval of	12-15 11-30	Speedry Chemical Products, Inc.— Class A (quar.)	36c	9-1 8-1 9-15 8-15
Class B (quar.)       25c         Parsons & Co. (quar.)       5c         Paton Manufacturing, Ltd., common       ‡20c         7% preferred (quar.)       ‡35c	8-30 8-23 9- 1 8-18 9-15 8-31 9-15 8-31	the I. C. C.) Robertshaw-Fulton Controls 25c Robertson (H. H.) Co. (quar.) 60c	9- 9 8-18	Speer Carbon Co. (quar.)  Spender Chemical Co., common (quar.)  4.20% preferred (quar.)  Sperry Rand Corp., common (stock dividend)	91.06	8-31 8-14 9-1 8-10 9-1 8-10 9-28 8-10
Peabody Coal Co., common (quar.)         12e           5% preferred (quar.)         31¼c           Pearl Brewing (quar.)         30c	9-15 8-31 10- 2 9-15 9- 1 8-15 9- 1 8-15	\$1.50 preferred (quar.) 37% Rochester Gas & Electric—4% preferred P (quar.) 11	9-15 9-5	\$4.50 preferred (quar.)  Spiegel, Inc., common (quar.)  \$4.50 preferred (quar.)  Spotless Company	37%c	10- 2 8-16 9-15 9- 1 9-15 9- 1 9-9 8-31
Peerless Tube Co. (quar.) 4c Pembina Pipe Line, Ltd., 5% pfd. (quar.) 162½c Penick & Ford, Ltd. (increased-quar.) 55c Special 30c	9-15 9-1 9-1 8-15 9-14 8-18 9-14 8-18	4.10% preferred H (quar.) \$1.02% 4%% preferred I (quar.) \$1.18% 4.10% preferred J (quar.) \$1.02% 4.95% preferred K (quar.) \$1.23%	9-1 8-11	Staley (A. E.) Mig., common (quar.) 33.75 preferred (quar.) Standard Motor Products, class A (quar.)	25c 94c	9-6 8-21 9-20 9-6 9-1 8-14
Penn Fruit Co., Inc., common 15c 4.68% preferred (quar.) 58½c Pennsylvania Electric Co.—	9-15 8-18 9- 1 8-18	5.50% preferred L (quar.) \$1.37% Rochester Transit (quar.) 100 Rockwell Mfg. (quar.) 400	9-1 8-11 9-1 8-16 9-8 8-18	Standard Brands, common (increased quar.) \$3.50 preferred (quar.) Standard Dredging Corp., \$1.60 pfd. (quar.)_ Standard Milling, class A (quar.)_	67 1/2c	9-15 8-15 9-15 9-1 9-1 8-21 9-1 8-15
4.40% preferred series B (quar.) \$1.10 3.70% preferred series C (quar.) \$2½c 4.05% preferred series D (quar.) \$1.01 4.70% preferred series E (quar.) \$1.17%	9- 1 8-10 9- 1 8-10 9- 1 8-10 9- 1 8-10	Rolland Paper, Ltd., class A (quar.)   150   Class B (quar.)   13%4   Rohm & Haas Co., common (quar.)   750	9-1 8-15 9-1 8-15 9-1 8-4	Class B (quar.)  Standard Oil Co. of California (quar.)  Standard Oil Co. of Kentucky (increased)  Standard Oil Co. of New Jersey	81.05	9- 1 8-15 9- 8 8-10 9-10 8-31 9-12 8-14
4.50% preferred series F (quar.) \$1.12½ 4.60% preferred series G (quar.) \$1.15 Pennsylvania Class Sand (quar.) 25c Pennsylvania Power Co.	9- 1 8-10 9- 1 8-10 10- 1 9- 7	4% preferred A (quar.) \$1  Rose Marie Reid, common (quar.) 15  5% conv. preferred (quar.) 12½  Ross Gear & Tool Co. (quar.) 25	8-23 8- 9 8-23 8- 9	Standard Oil (Ohio), common (quar.) 334, preferred A (quar.) Standard Forgings Corp. (quar.) Standard Packaging Corp.	62 ½c	9-11 8-18 10-16 9-29 8-25 8-11
4.24% preferred (quar.) \$1.06 4.64% preferred (quar.) \$1.16 Penobscot Chemical Fibre— Voting common (quar.) 14c	9- 1 8-18 9- 1 8-18 9- 1 8-15	Royal Bank of Canada (quar.)	9-1 8-18 10-2 9-11	\$1.60 preferred (quar.) \$1.20 preferred (quar.) 6% preferred (quar.)	300	9- 1 8-15 9- 1 8-15 9- 1 8-15 9-12 8-25 9- 8 8-21 10- 2 9-15
Non-voting common (quar.) 14c Penton Publishing (quar.) 25c Peoples Drug Stores Inc. (quar.) 50c	9-1 8-15 9-1 8-11 9-27 9-1	Ryan Aeronautical (quar.) 5%	9-8 8-18 9-8 8-18	Standard Pressed Steel (quar.) Standard Register (quar.) Stanley Home Products-Voting, com. (quar.) Non-voting common (quar.)	35c 50c 1	10- 2 9-15
Peoples Gas Light & Coke (increased)         75c           Peoples Telephone Corp., common (quar.)         20c           4½% preferred         \$1           Perfect Circle Corp. (quar.)         25c	9-15 9- 5 9- 1 8-22	Safway Steel Products 12½ Safeway Stores Inc., common (quar.) 37½ 4% preferred (quar.) 8 4.30% preferred (quar.) \$1.07½	9-30 8-31 1 10- 1 8-31	Stanley Warner Corp. (quar.) Star Market Co., common (quar.) Stock dividend Class B (stock dividend)	30e 15c	8-25 8-10 9-15 8-31 9-15 8-31
Perfex Corp., 4½% preferred (quar.)         \$1.12½           Perkins Machine & Gear, 7% pfd. (quar.)         \$1.75           Petersburg & Hopewell Gas (quar.)         27c           Pfaudler-Permutit, Inc. (quar.)         20c	9- 1 8-22 9- 1 8-18 9- 2 8-12 9- 1 8-15	St. Joseph Light & Power (quar.) 40 St. Louis-San Francisco Ry., com. (quar.) 25: 5% conv. preferred A (quar.) \$1.2: 5% conv. preferred A (quar.) \$1.2:	9-15 9- 1 9-15 9- 1	State Bank (Albany N. Y.) Stauffer Chemical, common (quar.) 31/2% preferred (quar.)	45c	9-15 8-31 10-2 9-5 9-1 8-11 9-29 9-8
Phelps Dodge Corp. (quar.) 75c Philadelphia Electric Co. (quar.) 30c Philadelphia Germantown & Norristown RR.	9-6 8-16 9-29 9-1	St. Louis Steel Casting (quar.) 11 St. Paul Fire & Marine Insurance (quar.) 36 St. Regis Paper, common (quar.) 35	e 10-5 9-15 c 10-17 10-10 c 9-1 7-28	Stecher Traung Lithograph—  5% preferred (quar.)  5% preferred (quar.)  Steel Parts Corp. (increased-quar.)	_ 12 %c	9-29 9-15 12-29 12-15 9- 1 8- 1
Quarterly \$1.50 Philadelphia & Reading Corp. (quar.) 25c Philadelphia Suburban Transportation (quar.) 20c Philadelphia Suburban Water, com. (quar.) 21/4c	8-31 8-10 8-31 8-15	4.40% 1st preferred A (quar.) \$1.1 Salada-Shirriff-Horsey, Ltd. (quar.) \$6 San Antonio Corp., voting trust certificates 15 San Jose Water Works, common (quar.) \$2½	c 9-15 8-25 c 11-15 11- 1	Steinberg's, Ltd., class A (quar.) Sterchi Bros. Stores (quar.) Sterling Aluminum Products (quar.) Sterling Drug, Inc. (quar.)	- \$10c	9-1 8-1 9-2 8-9 9-8 8-25 9-15 9-1 9-1 8-18
3.65% preferred (quar.) 91½c 5% preferred (quar.) \$1.25 Philippine Long Distance Telephone, com. (Payment of 25 centavos equal to approxi-	9- 1 8-10	4%% preferred series A (quar.) 2914 4%% preferred series B (quar.) 2914 4.70% preferred series C (quar.) 29% 4.70% preferred series D (quar.) 29%	c 9-1 8-4 c 9-1 8-4	Sterling Precision Corp., 5% pfd. A (quar.) Stern & Stern Textles, 4%% pfd. (quar.) Stetson (John B.) Co.— 8% preferred (quar.)	_ 56c	9- 1 8-11 10- 1 9-14
mately 8 3/10c based on the free market rate of exchange) 40c	10-15 9-15	5½% preferred series E (quar.) 34% Schering Corp., common (quar.) 35 5% preferred (quar.) 37½	c 9-1 8-4 c 8-21 8-4 c 10-15 9-30	Stewart-Warner Corp. (quar.) Still-Man Manufacturing Class A	- 35c	9- 1 8-15 9- 9 6-18 10-16 9-29
Philips Petroleum Co. (quar.) 42½c Photo Engravers & Electrotypers. Ltd. (s-a) 440%c Phoenix Insurance Co. (Hartford) (quar.) 75c Piedmont Natural Gas, common (quar.) 12½c	9- 1 8-15 10- 1 9-12 9-15 8-25	Schlumberger, Ltd. (quar.)         15           Schneider (Walter J.)         4           Class A (monthly)         4           Class A (monthly)         4	c 9- 1 8-18 c 10- 1 9-18	Class B Stix Baer & Fuller, common (quar.) 7% 1st preferred (quar.) Stone & Webster, Inc. (quar.)	- 30c - 334c - 4334c	10-16 9-29 10-16 9-29 9-8 8-25 9-29 9-15 9-15 9-1
\$5.50 convertible preferred (quar.) \$1.37½ Pillsbury Company, common (quar.) 37½c \$4 preferred (quar.) \$1 Pine Street Fund, Inc.	9-1 8-4	Scientific Industries (stock dividend) 5% Scott & Fetzer Co. (monthly) 10 Scott Paper Co., common (quar.) 55 \$3.40 preferred (quar.) 85	c 9-1 8-21 c 9-11 8-11	Storer Broadcasting Co., common (quar.) Class B (quar.) Stouffer Corp. (quar.) Stratton & Terstegge Co. (quar.)	- 45c	9-11 8-25 9-11 8-25 8-31 8-11
Quarterly from net investment income 8½c Pioneer Natural Gas (quar.) 22c Piper Aircraft (quar.) 25e Pitney-Bowes, Inc. (quar.) 18c	9- 6 8-25 9-15 9- 1	\$4 preferred (quar.)  \$covill Mfg. Co., common (quar.)  3.65% preferred (quar.)  \$cripto, Inc., class A	c 9- 1 8-18 c 9- 1 8-18	Stuart (D. A.) Oil, Ltd. (quar.) Extra Stylon Corp. (quar.)	- 125e	9- 1 8-30 9- 1 8-10 9- 1 8-10 9-15 8-25
Pittsburgh Coke & Chemical, com. (quar.) 25c \$4.80 preferred (quar.) \$1.20 \$5 preferred (quar.) \$1.25	9- 1 8-17 9- 1 8-17 9- 1 8-17	Scyles & Co., Ltd., 5% pfd. (quar.) 25 Seaboard Finance Co. (quar.) 25 Seaboard Surety Co. (quar.) 35	6 9-1 8-12 6 10-10 9-21 6 9-1 8-10	Studebaker-Packard Corp.— \$5 convertible preferred (quar.) 5% 2nd preferred series A (quar.) Suburban Propane Gas—		10- 2 9- 8 10- 2 9- 8
Pittsburgh Plate Glass (quar.) 55c Pittsburgh, Youngstown & Ashtabula RR. 51.75 Pittsfield National Bank (Mass.) (quar.) 45c	9- 1 8-18	Sealright-Oswego-Falls Corp. (quar.) 35 Searle (G. D.) & Co. (quar.) 30 Sears Roebuck & Co. (quar.) 30	c 8-21 8- 4 c 8-21 8- 4 c 10- 2 8-25	5.20% preferred 1951 series (quar.)————————————————————————————————————	25c 35c	9- 1 8-15 9- 8 8-10 9-15 8- 7 9- 1 8- 7
Polaroid Corp., common (quar.) 5c 5% 1st preferred (quar.) 62½c \$2.50 2nd preferred (quar.) 62½c Poor & Company (quar.) 32½c	9-25 9- 6 9-25 9- 6	Securities Acceptance Corp., common 10 Stock dividend 37 5% preferred (quar.) 31½ Security Title & Guaranty Co. (N. Y.)	e 9-30 9-11 c 10- 1 9-11	5½% 2nd preferred (quar.) Sunset International Petroleum Stock dividend Sunshine Biscuits, Inc. (quar.)	- 41%c	9- 1 8- 7 10-16 9-15 9- 1 8- 4
Potash Co. of America (stock dividend) 5c Potlatch Forests. Inc. (quar.) 25c Potomac Electric—	9-1 8-11 9-10 9-1	Servel, Inc., \$5.25 preferred (quar.) \$1.313 Seeman Bros., Inc., 5% preferred (quar.) 25 Sexton (John) & Co. 22½ Shawinigan Water & Power, com. (quar.) 120	e 8-31 8-15 e 10- 3 9-15	Sunshine Mining (quar.) Super Valu Stores New common (initial-guar.)	- 5c	9-30 8-31 9-15 9- 1
Presidential Realty— Stock dividend 2%	9- 1 8- 7 1-2-62 10-25	4% preferred A (quar.) 156% 4%% preferred B (quar.) 156% Sheaffer Pen, class A (quar.) 15	0 10-2 9-1 0 10-2 9-1 0 8-25 8-7	5% preferred (quar.) Superior Propane, Ltd. (quar.) Extra Superior Window Co.—	110c	9-15 9-15 9-15 9-6 9-15
Preway, Inc. (stock dividend) 2% Proctor-Silex Corp., 4%% preferred (quar.) 11%c 2nd preferred 15c Progress Mfg., \$1.25 preferred (quar.) 31%c	10- 2 9-15 10- 2 9-15	Class B (quar.) 15 Sheller Mfg. Corp. (quar.) 25 Shenango Valley Water, 5% pfd. (quar.) \$1.2 Sherwin-Williams Co., 4% preferred (quar.) 8	5 9-15 8-14 5 9-1 8-15 1 9-1 8-15	70c conv. pfd. (quar.) Symington Wayne Corp. (quar.) Syracuse Transit (quar.)	_ 20c _ 50c	9- 1 8-18 10-14 9-30 9- 1 8-15
Providence-Washington Insurance— \$2 convertible preferred (quar.)————  Public Service Co. of Colorado— 4.90% preferred (quar.)————— \$1.22½		Shore-Cainevar (stock dividend)— Two shares of Sportsways, Inc. for each five shares held	e 9-15 8-18 - 8-31 8-11	Taft Broadcasting (quar.) Tamblyh (G.) Ltd. (quar.) Tampax, Inc. (quar.) Taylor & Fenn Co., 4.32% preferred (quar.)	- 120e - 70e	9-14 8-15 10- 2 9- 8 8-28 8- 8 9-15 9- 1
4.64% preferred (quar.) \$1.16 44% preferred (quar.) \$1.06% Public Service Co. of Indiana—	9- 1 8-14 9- 1 8-14	Siegler Corp., common (quar.) 10 5%% preferred A (quar.) \$1.4 Sierra Pacific Power, \$2.44 pfd. A (quar.) 61 Signal Oil & Gas, class A (quar.) 20	4 9-1 8-15 c 9-1 8-15	Taylor Pibre Co., common (quar.) 4% preferred (s-a) Television Electronics Fund, Inc. (quarter) from investment income)	5e \$2	9- 1
4.80% preferred (quar.) \$1.20 3½% preferred (quar.) 87½c 4.32% preferred (quar.) 27c	9- 1 8-15 9- 1 8-15 9- 1 8-15	Class B (quar.) 20 Signode Steel Strapping, common (quar.) 18 5% preferred (quar.) 62%	9- 8 8-10 6- 9- 1 8-11 6- 9- 1 8-11	Tennessee Corp. (quar.) Tennessee Cas Transmission— Common (quar.)	_ 35c	8-30 7-27 9-22 9-8 9-12 8-18 10-1 9-8
4.16% preferred (quar.) 26c 5% preferred (quar.) \$1.25 5.25% preferred (quar.) \$1.31¼ Public Service Electric & Gas Co.—	9-15 9-1	Class B (quar.) \$15 Simca Automobiles—American deposit rcts 62 Simon (H.) & Sons, Ltd., 5% pfd. (quar.) \$1.2	te 10- 2 8-31 te 8-25 8- 4 5 9- 1 8-24	4.10% preferred (quar.) 4.25% preferred (quar.) 4.50% preferred (quar.) 4.64% preferred (quar.)	\$1.06% - \$1.12% - \$1.16	10-1 9-8 10-1 9-8 10-1 9-8 10-1 9-8
Common (quar.) 50c \$1.40 dividend preference common (quar.) 35.c 4.08 preferred (quar.) \$1.04 4.18% preferred (quar.) \$1.04½	9-30 8-31	Simonds Saw & Steel (increased)         \$           Simmons Company (quar.)         60           Simpsons, Ltd. (quar.)         \$           Binclair Oil Corp. (quar.)         50	9-12 8-25 0 9-15 8-15 0 9-8 8-10	4.65% preferred (quar.) 4.72% 2nd preferred (quar.) 4.90% preferred (quar.) 5% conv. 2nd preferred (quar.)	\$1.16%	10-1 9-8 10-1 9-8 10-1 9-8 10-1 9-8
4.30% preferred (quar.) \$1.07\/2 5.05\% preferred (quar.) \$1.26\/4 5.28\% preferred (quar.) \$1.32	9-30 8-31 9-30 8-31 9-30 8-31	Singer Mfg. Co. (quar.) 65 Skelly Oil Co. (quar.) 45 Smith Kline & French Laboratories (quar.) 25 Snap-On Tools Corp. (quar.) 35	e 9-6 8-15 c 9-12 8-29	5.10% preferred (quar.) 5.12% preferred (quar.) 5.24% preferred (quar.)	\$1.27 ½ \$1.28 \$1.31	10-1 9-8 10-1 9-8 10-1 9-8
Puerto Rico Telephone (quar.) 45c Pullman, Inc. 50c Pure Oil Co. (quar.) 40c	9-29 8-25 9-14 8-21	Socony-Mobil Oil Co (quar.) 50 Soss Mfg. Co. (quar.) 5 Stock dividend 55	9-9 8-7 6 9-27 9-13 6 9-27 9-13	5.25% preferred (quar.) Tenney Corp., class A (monthly) Class A (monthly) Texaco Canada, Ltd., common (quar.)	7e 7e 140e	10- 1 9- 8 8-31 8-15 9-30 9-15 8-31 7-31 9-11 8-21
Puritan Fund, Inc. (a distribution from net long-term capital gains) 23c  Quaker State Oil Refining Corp 40c	9-15 8-15	South Texas Development, class B (quar.)   \$   Southam Co., Ltd. (quar.)   20   4.98% preferred (quar.)   25%   4.24% preferred (quar.)   26%	9-28 9-14 c 8-31 8-5 e 8-31 8-5	Texaco, Inc., new common (initial quar.)  Texas Eastern Transmission, com. (quar.)  4.50% preferred (quar.)  4.75% preferred (quar.)	20e - \$1.121/2 - \$1.181/4	9-1 8-4 9-1 8-4 9-1 8-4
Quemont Mining Corp., Ltd. 220c  Radio Corp. of Amer., \$3.50 1st pfd. (quar.) 87½c  Ralston Purina Co. (quar.) 35c	9-29 9- 1 12- 1 9- 5 9-12 8-22	4.78% preferred (quar.) 29% 4.88% preferred (quar.) 30% Southern California Water, common (quar.) 27%	e 8-31 8-5 e 8-31 8-5 e 9-1 8-11	5% preferred (quar.) 5.35% preferred (quar.) 5.50% preferred (quar.) 5.52% preferred (quar.)	\$1.25 \$1.33% \$1.37%	9-1 9-4 9-1 8-4 9-1 8-4 9-1 8-4
Ranco, Inc. (quar.) 200 Raytheon Co., 5½% preferred (quar.) 68¾c Refractory & Insulation Corp. (quar.) 100	9-15 8-31 9-1 8-18 9-15 9-1	4% preferred (quar.) 25 4¼% preferred (quar.) 30.26565 5.44% preferred (quar.) 37½ Southern Company (quar.) 37½	6 9-1 8-11 c 9-1 8-11	5.60% preferred (quar.) 5.75% preferred (quar.) 5.80% preferred (quar.)	\$1.40 - \$1.43% - \$1.45	9-1 8-4 9-1 8-4 9-1 8-4 9-1 8-4
Reheis Company, class A (quar.) 7½c Reliance Insurance Co, (Phila.) (quar.) 55c Renable Mines, Ltd. 112c Renair Foods (initial) 60	9-15 8-18 9-15 8-15 8-31 8-15	Southern Natural Gas (quar.) 50 Southern Railway, common (quar.) 70 5% non-cum. preferred (quar.) 24	c 9-14 8-31 c 9-15 8-15	5.85% preferred (quar.) 6.70% preferred (quar.) Texas Gulf Producing (quar.) Texas Gulf Sulphur (quar.)	\$1.67% - 15c - 25c	9- 1 8- 4 9- 7 8-14 9-15 8-18
Renold Chains Canada, \$1.10 class A (quar.)   127c   128c   1.10 class A (quar.)   128c   1	1-1-62 12-14 10- 2 9-15	Southland Paper Mills (s-a)	1 12-11 12- 1 6 9- 1 8-15	Texas Pacific Coal & Oll (quar.) Textron, Inc., common (quar.) 5% preferred (quar.)	81.4c 81.25	9- 1 8- 9 10- 1 9-15 10- 1 9-15
Republic National Bank (Dallas) (monthly)  Revere Copper & Brass (quar.)  Rexall Drug & Chemical (quar.)  12/26	9- 1 8-21 9- 1 8-10	Southwestern Electric Service, com. (quar.) 19 4.40% preferred (quar.) \$1.1 Southwestern Life Insurance (Dallas) (quar.) 29	9-15 9-4 0 11-1 10-20	Thatcher Class Mfg. (quar.) Thomas Industries, Inc. (reduced) Thompson Paper Box, Ltd. (quar.)	_ 15e	9-15 8-31 10- 1 9-15 9- 1 8-24
Trong to Victimon (quality)						

V The second			
State			
Name of Company	Per Share	When H Payable	
Thompson-Ramo-Wooldridge, Inc., common_ 4% preferred (quar.)	35c \$1	9-15 9-15	8-31 8-31
Thorofare Markets, common (quar.) 5% conv. initial pfd. (quar.)	25c 31 1/4 c	10- 2 10- 2	9- 8 9- 8
5% non-conv pfd. B (quar.) Thriftimart, Inc., class A (quar.)	31 1/4 c 30 c	10- 2 9- 1	9- 8 8-10
Class B (quar.) Thrifty Drug Stores (quar.)	30c 22½c	9- 1 8-31	8-10 8-10
Timken Roller Bearing (quar.)  Tobacco Securities Trust Ltd., American de-	60c	9- 9	8-18
posit receipts ordinary (final) less British income tax and deduction from expenses			
of depositary  Tokheim Corp. (quar.)	10% 30c	9-11 8-31	8- 8 8-15
Toledo Edison Co.— 4¼% preferred (quar.)	\$1.061/4	9- 1	8-15
4.56% preferred (quar.)	\$1.14	9- 1 9- 1	8-15 8-15
Toledo Scale Corp. (quar.)	25c	8-31 10- 4	8-15 9-20
Tractor Supply Co. of America— New class A (initial-quar.)	12½c	9-15	9- 1
New class B (initial-quar.)	22½c 5c	9-15	9- 1
Trans-Canada Corp. Fund-	\$1.12½ 125e	9- 1	8-15 9-15
Quarterly	125c	1-1-62	12-15
Transcontinental Investing Corp.— Class A (quar.)————————————————————————————————————	6%c	8-23 9-30	8-13 9-15
Travelers Insurance (Hartford) (quar.)	5% 40c	9- 9	8- 4
Trinity Universal Insurance Co. (Dallas)— Quarterly	30c	8-25	8-15
Quarterly Quarterly Trunkline Gas Co., \$5 pfd. A (quar.)	30c \$1.25	9-15	8-31
Triangle Conduit & Cable	40c 15c	9- 1	8-15 8-18
Truax-Traer Coal (quar.)	40c 30c	9- 8 9-13	8-25 8-31
Tuboscope Company (increased) Tung-Sol Electric Inc., com. (quar.)	20c 17½c	8-31 9- 2	8-17 8-11
5% preferred (quar.) 206 South La Salle Street (quar.)	62½c 62½c	9- 2 11- 1	8-11 10-19
Udylite Corp. (quar.)	25c	9-15	9- 1
Union Carbide Corp. (quar.) Union Electric Co., common (quar.)	90c 45c	9- 1 9-29	8- 4 8-30
\$4.50 preferred (quar.)	\$1.121/2	11-15 11-15	10-20 10-20
\$3.70 preferred (quar.)	92½c 87½c	11-15 11-15	10-20 10-20
Union Finance Corp., class A (quar.) Class B (quar.)	6c 6c	11- 3 11- 3	10-16 10-16
6% non-cumulative preferred (quar.)	30c 15c	11- 3 11- 3	10-16 10-16
Union Gas of Canada Ltd.— 5½% pref. A (quar.)————————————————————————————————————	168c	9-30	9-15
Union Market National Bank	‡75c	9-30	9-15
(Watertown, N. Y.) (quar.) Union Tank Car (quar.)	35c 40c 12½c	9- 1 9-15	9-15 8-10 8-15
United Air Lines, common (quar.) 5½% preferred (initial) United Aircraft Corp. (quar.)	\$1.371/2	9- 1 9-11	8-15 8-15
United Artists Corp. (quar.) United Biscuit Co. of America (quar.)	40c 25c	9-29	9-15 8-17
United Carbon Co. (quar.) United Cities Gas, common (quar.)	50c 18c	9-11 9-15	8-21 9- 5
5½% preferred (quar.) 6% preferred (1958 series) (quar.)	133/4c 15c	10- 1 10- 1	9-20 9-20
6% preferred (1959 series) (quar.)	15c	10- 1 9- 8	9-20
United Electric Coal Cos. (quar.) United Engineering & Foundry, com. (quar.)	40c 25c \$1.75	8-22 8-22	8-24 8- 8 8- 8
7% preferred (quar.) United Fuel Investments, Ltd.— 6% preference A (quar.)	\$1.15 175c	10- 2	9- 8
United Gas Improvement, common (quar.)	60c \$1.06 1/4	9-29 10- 1	8-31 8-31
United Greenfield Corp. (quar.) United Illuminating Co., common (quar.)	27½c 35c	9- 1 10- 2	8-15 9- 5
United Insurance Co. of America (Chicago) Quarterly	18c	9- 1	8-15
United New Jersey RR. & Canal Co. (quar.) United Printers & Publishers (quar.)	\$2.50 15c	10-10 8-31	9-20 8-24
United Science Fund— 6c from net investment income and 3c from			
securities profits United Sheet Metal (quar.)	9c 8c	8-31 8-31	8-10 8-10
U. S. Borax & Chemical, com. (quar.)	\$1.12½	9-15 9- 1	8-31 8-17
U. S. Gypsum Co., common (quar.)	60c 30c		9- 1 9- 1
7% preferred (quar.) United States Lines (N. J.) com. (quar.)	\$1.75 50c	9- 8	9- 1 8-18
U. S. National Bank of Portland (Ore.)—	22½c	1-1-62	12- 8
U. S. Playing Card Co. (quar.)	65c 27½c		9- 8
U. S. Pipe & Foundry Co. (quar.) U. S. Realty Investments (initial)	30c 17½c	9-15	8-31
U. S. Rubber Co., common (quar.)  8% 1st preferred (quar.)	\$2	9- 9	8-21
U. S. Steel Corp., common (quar.)	121/20	8-31	8-10
Universal Consolidated Oil (quar.) Universal Match Co. (quar.)	15c	9-15	8-25
Utilities & Industries Corp. (quar.)	5c		
Valley Mould & Iron Corp., common (quar.) \$5.50 prior preferred (quar.)	75c \$1.37½ 25c	9- 1	8-18
Valley National Bank of Long Island (N. Y.)		9-22	9-8
Valspar Corp. (quar.)	12½c	8-25	8-14
Vanadium Alloys Steel (quar.)  Van Raalte Co. (quar.)  Vernitron Corp. (stock dividend)  Viceroy Mfg. Ltd. class A (quar.)	30c	9- 2 9- 1 8-31	8-15
Vanadium Alloys Steel (quar.) Van Raalte Co. (quar.) Vernitron Corp. (stock dividend) Viceroy Mfg., Ltd., class A (quar.) Virginia Coal & Iron (quar.)	\$12½c	9-15	9- 1
Virginia Dare, Ltd., 5% preferred (quar.) Virginia Dare Stores (stock dividend)	131 1/4C	9- 1 9-22	8-14 9- 8
Vogt Mfg. Corp. (reduced)	10c		8-11 8- 9
Vulcan Materials Co., common (quar.)	12½c	9-8	8-24 9- 6
534% preferred (quar.)	\$1.43 <sup>3</sup> / <sub>4</sub> \$1.56 <sup>1</sup> / <sub>4</sub>	9-20	9- 6
Vulcan Mold & Iron Co	50	9-15	8-30
Waite Amulet Mines, Ltd. (reduced) Walgreen Company (quar.)	400	9-12	8-18 8-15
Warner-Lambert Pharmaceutical (quar.)	371/20	9-11	8-15 8-23
Warren (S. S.) Co., common (quar.)	221/20	9- 1	8- 11
Washington Water Power (quar.)	\$1.12	9-1	8-11 8-21
Washburn Wire Co. (quar.)  Washington Mutual Investment Fund	250	9- 1	8-25 7-31
Weissberg (H. R.) Corp. (monthly)	750	9-10 9-11	8-25 8-24
West Coast Telephone, com. (quar.)	344		9-22 8- 1
West Chemical Products, common (quar.)	256	9- 1	8- 1 8-18
5% preferred (quar.)  Western Auto Supply, common (quar.)	\$1.25	9- 1	8-18
4.80% preferred (quar.)	\$1.20		8-15 8-15

Name of Company	Per Share		Holders of Rec.
Western Casualty & Surety (Kansas) (quar.)	35c	9-30	9-13
Western Canada Breweries Ltd. (quar.)	130c	9- 1	7-31
Western Power & Gas (quar.)	25c	9-20	8-16
Western Tablet & Stationery—  5% preferred (quar.)————————————————————————————————————	\$1.25	10- 2	9- 8
Westinghouse Electric Corp., com. (quar.)	30c		8- 7
3.80% preferred B (quar.)	95c	9- 1	8- 7
Westmoreland, Inc. (quar.)	30c	10- 2 10- 1	9-15 9-10
Weston (George), Ltd., class A (quar.) Class B (quar.)	171/2C	10- 1	9-10
4½% preferred (quar.)	1\$1 121/2	9- 1	8-15
6% 2nd preferred (quar.)	181.50	9- 1	8-15
Weverhaeuser Co. (quar.)	30c	9- 1	8-15
Whippany Paper Board (quar.)	15c	9-15	9- 1
Whirlpool Corp., common (quar.)	35c	9-10	8-18
4 1/4 % preferred (quar.)	85c	9-10	8-18
Whitaker Paper Co. (quar.) White Motor Co., common (quar.) 51/4% preferred (quar.)	65c	10- 1	9-18
White Motor Co., common (quar.)	50c	9-22	9-8
5¼% preferred (quar.)	81.31 1/4	10- 1	9-17
White Stag Mfg., 4½% preferred (quar.) Whitin Machine Works	250	9- 1	8-18 8-15
Wickes Corp. (quar.)	20c	9- 8	8-15
Wilson & Co., 41/4 % preferred (quar.)	\$1.061/4	10- 1	9-15
Wilcox Oil Co. (quar.)	25c	8-22	7-31
Williams & Co. (quar.)	40c	9-11	8-18
Williams-McWilliams Industries (stock div.)		10- 2	9- 1
Wilson & Company, common (quar.)		11- 1	
Wilson-Jones Co. (quar.)	25c	8-24	8-10
Winn-Dixie Stores Inc. (monthly)	7c 7c	8-31 9-30	
Monthly Winkelman Bros. Apparel, class A		8-21	
Wisconsin Electric Power, common (quar.)	45c	9- 1	8- 7 8- 1
6% preferred (quar.)	\$1.50	10-31	10-13
3.60% preferred (quar.)	90c	9- 1	8-15
Wisconsin National Life Insurance (s-a) Wisconsin Public Service—	30c	9- 1	8-21
Common (increased quar.)	35c		8-31
Wolf Corp., class A (monthly)	7c	-	8-23
Wometco Enterprises, class A (quar.) Class B (quar.) Wood (G. H.) & Co. Ltd.	6 1/2 C	9-15 9-15	9- 1 9- 1
Wood (G. H.) & Co., Ltd.— 5½% preferred (quar.)	1\$1.37%	9- 1	8-15
Wood Newspaper Machinery (quar.)	20c		8-30
Woodward Governor Co. (quar.)	50c	9- 5	8-17
Extra	50c	9- 5	8-17
Woodward & Lothrop, common		9-28	9- 6
5% preferred (quar.)	\$1.25		
Woodward Iron Co. (quar.)	40c	9- 9	
Woolworth (F. W.) Co. (quar.)	62½c	9- 1	8- 1
World Color Press (stock dividend)			12-11
Worthington Corp., common (quar.)		9-30	9-11
4½% prior preferred (quar.)	\$1.121/2	9-15	9- 1
Wurtlitzer Co.	20c	9- 1	8-14
Wurtlitzer Co. Wrigley (Wm.) Jr. (monthly)	25c	9- 1	8-18
Extra	\$1	9- 1	8-18
Monthly	25c	10- 2	9-20
Monthly		11- 1	10-20
Monthly	25c	12- 1	11-20
Wyandotte Chemicals Corp. (quar.)	30c	9-11	8-24
Wyandotte Worsted Co	10c	8-31	8-16
Xerox Corp. (quar.)	\$0.0625	10- 2	9- 8
Yale & Towne Manufacturing (quar.)		10- 2	9-15
Yocam Batteries (quar.)	10c	9-15	8-31
Youngstown Sheet & Tube (quar.)			

\*Transfer books not closed for this dividend.

† Payable in Canadian funds, tax deductible at the source. Non-resident tax 15%; resident tax 7%.

a Iess British income tax.

y Previously published date was incorrect. The corrected payment date and/or record date is indicated here.

† Payable in U. S. funds, less 15% Canadian non-residents tax.

x Less Jamaica income tax.

## General Corporation and Investment News

Continued from page 10

## Royal Crown Cola Co.—Six Months' Report—

Earnings of the company for the six months ended June 30, 1961, amounted to \$583,035 after providing \$636,000 for Federal and state income taxes; as compared with earnings of \$554,802 reported for the comparable 1960 period, after providing \$616,000 for Federal and state income taxes.—V. 189, p. 2038.

St. Clair Specialty Manufacturing Co., Inc.—Common Offered-Stifel, Nicolaus & Co., Inc., St. Louis and Walston & Co., Inc., New York were joint underwriters of an offering on Aug. 11 of 113,600 shares of this firm's common stock, at \$12.50 per share. Of the total, 40,000 shares are being offered by the company and 73.600 shares for the account of certain selling stockholders:

PROCEEDS-Of proceeds from the sale of the 40,000 shares offered by the company, approximately \$200,000 will be used for new machinery for the production of fancy notion bags, pre-tied ribbon bows and related items, and for additional machinery to expand present operations. The balance will be added to working capital and used for general corporate purposes. None of the proceeds of shares offered by selling stockholders will accrue to the company.

BUSINESS—The company of 120 25th Ave., Bellwood, Ill, was organized as a Delaware corporation on Sept. 30, 1957, as a successor to a partnership started in 1932 by E. F. LaSarre, now Chairman of the Board, and Niel Kostering, now President of the company. Though founded as a general commercial printing concern, the company within a few years turned to the printing of continuous rolls by use of rotary presses with candy wrappers, food wrappings and packages of cellophane and aluminum foil as its principal products. The company now produces decorative paper for gift wrappings, fancy notion bags, pre-tied bows of gift wrapping ribbons and other specialty products such as heat sealing coated papers and foil, laminated papers and specialty envelopes at its plant in Bellwood, Illinois.

CAPITALIZATION—Capitalization of the company as of June 15, 1961, and as adjusted to give effect to the sale of the current offering will be: \$300,000 of short-term bank loan and 313,000 shares of common stock, 50 cents par value.

EARNINGS—Net income of the company for the year ended March 31, 1961 was \$219,914 or 81 cents per share on the basis of shares then outstanding, as adjusted for the 5% stock dividend in May 1961 and the 2 for 1 stock split in June 1961. Net income for the year ended March 31, 1960 on the same basis was \$154,330 or 57 cents per share.—V. 193, p. 2782.

Sales Promotion Industries, Inc. - Notes Placed Privately-Aug. 17, 1961 it was reported that \$380,000 of this firm's five-year notes with stock purchase warrants had been sold privately to Small Business Investment Co. of Pennsylvania, Philadelphia, and 12 other small business investment companies.

Screw & Bolt Corp. of America—Six Months' Report— The corporation has reported a net loss of \$662,544 on net sales of \$11,583,199 for the six-month period ended June 30, 1961.

This compares with net sales of \$13,387,900 and an operating loss before taxes of \$196,060 during the first six months of 1960.

Louis Berkman, Chairman and President said that 1961 results to date may be more effectively compared with the last six months of 1960. At that time pre-tax losses amounted to \$1,533,313 on sales of \$10,221,313. Income tax carry-back allowances applied in 1960 will not apply in 1961. W 189 p. 1971 apply in 1961.-V. 189, p. 1971.

Seaboard World Airlines, Inc.—Six Months' Report— The company incurred a net loss of \$2,312,000 on total revenue of \$8,652,000 during the first six months of this year, Richard M. Jackson, President announced. These figures compare with a net loss of \$3,212,000 on revenues of \$10,090,000 in the corresponding six months of 1960. The 1960 loss does not include a special item of \$2,500,000, which was provided at June 30, 1960, for loss on sale or other disposition of aircraft.—V. 194, p. 118.

#### Servomechanisms, Inc.—Six Months' Report—

William W. Shannon, President, reported for the first six months of 1961 net sales of \$6,533,000 and net profits of \$205,000. Profits were both before and after taxes, due to the loss carry-over provisions of the Internal Revenue Code. The 1961 figures compare with net sales of \$7,178,000 and a net loss of \$770,000 before taxes and \$447,000 after taxes during the first six months of 1960. Backlog was \$5,100,000 at June 30, 1961 and \$6,400,000 at June 30, 1960. Profits of \$150,000 for the second quarter were more than twice the \$55,000 profit figure during the first three months of the year, and continued profits during the last half of 1961 are anticipated.—V. 191, p. 205.

## Shaw-Barton, Inc.—Common Registered—

This company, of Coshocton, Ohio, filed a registration statement with the SEC on Aug. 15 covering 100,000 outstanding common shares to be offered for sale by the present holders thereof through Cruttenden, Podesta & Co. The public offering price and terms are to be supplied by amendment.

The company designs, manufactures and sells calendar and specialty advertising. Its line includes calendars, greeting cards, playing cards, direct mail campaigns, and paper products. It also manufactures leather, plastic and other advertising specialties.

## Shepherd Electronic Industries, Inc.—Acquisition—

The company has announced its second major acquisition in one month when arrangements were completed for the purchase of Instant Circuits, Flushing, N. Y., manufacturer of epoxy-encapsulated circuit modules and circuit synthesizers.

modules and circuit synthesizers.

The negotiation involved an undisclosed amount of cash and stock, transferred to Alfred W. Barber, who developed the electronic modules. (On Aug. 7, Bernard Malin, President of Shepherd, announced acquisition of the Photoguard Corp., makers of an electronic photographic identification and protection system.)

Instant Circuits, formerly an adjunct of Alfred W. Barber Labs, will operate as the Instant Circuits Corp., a division of Shepherd Electronic Industries, Mr. Malin said. Mr. Barber was named Executive Vice-President in charge of engineering and product design for the new corporation.—V. 193, p. 1562.

## Sheraton Corp. of America—Annual Report—

Net income of the company increased to 61 cents a share in the fiscal year ended April 30, from 60 cents the previous year, Ernest Henderson, President, reported.

The international 60-hotel system had net income and profits of \$3,234,150 as against \$3,093,381 a year ago. The increase included net capital transactions amounting to \$1,166,142.

Gross revenues reached a record high of \$205,700,953 compared with the previous \$204,882,030.

Mr. Henderson said net asset value as estimated by company

with the previous \$204,882,030.

Mr. Henderson said net asset value, as estimated by company officers, also rose \$1 per share, to \$32.70.

Net income from operations declined to \$2,068,008, or 39 cents a share, from \$2,823,128 and 55 cents. However, Mr. Henderson pointed out, Sheration this year took an all-time high \$18,181,468 in depreciation reserves, and consequently cash flow showed a gain of \$593,123, to \$20,249,476.—V. 192, p. 2267.

## Southern Bell Telephone & Telegraph Co .- Earnings

reriod End June 30—	1901-MOI	ntn-1960	1901 6 M	1081960
	\$	\$	8	8
Operating revenues	74,134,791	70,118,360	433,944,965	409,343,880
Operating expenses	44,229,134	42,584,491	262,285,709	250,797,858
Federal income taxes	11,036,955	10,337,957	59,707,056	57,565,796
Other operating taxes	6,206,849	5,671,883	36,843,097	33,465,637
Net operat's income_	12.661.853	11.524.029	75.109.103	67.514.589
Net after charges	10,856,046	10,210,018	60,535,968	

Space Technology & Research Corp. - Common Offered — Pursuant to a July 31, 1961 offering circular, Henry Fricke Co., New York City, publicly offered 300,000 shares of this firm's common stock at \$1 per sh.

CAPITALIZATION-The total authorized capitalization of the com-CAPITALIZATION—The total authorized capitalization of the company is composed of 1,000,000 shares of common stock, par value 10 cents. All shares of stock when issued will be fully paid and non-assessable and each share of stock is entitled to one vote at all stock-holders meetings. Cumulative voting of shares of stock shall not be allowed or permitted. There are no preemptive rights to purchase additional stock by virtue of the fact that a person is a stockholder of the company.

of the company. As of July 31 there were 30,003 shares of common stock, par value 10 cents, issued and outstanding. These shares have been escrowed with the Guaranty Bank & Trust Co., Denver, for a period of not

PROCEEDS-If all the shares herein offered are sold the net proceeds to the company after deducting underwriting commissions and expenses payable to the underwriter, will be \$240,000. In addition, the company has estimated that approximately \$5,000 will be necessary for other expenses, such as, but not limited to, legal, accounting, and filing fees, printing of offering circulars, and other miscellaneous expenses. The balance, in the amount of \$235,000, will be used as

lows	in the following order of priority:	
(1)	Payment of liabilities	\$8,000
(2)	Lease on facilities (estimated as adequate, no	
	lease presently entered into)	7.000
(3)		45,000 .
(4)		13,000
(5)	Preparation of proposal for government and in- dustrial research and development study con-	
	tracts for one year	35,000
(6)	Furniture and equipment	5,000
(7)	Allowance for development of prototype models	
	and process acquired by the company	35,000
(8)	Advertising and promotion	15,000
	Consultant fees for setting up technical library	
	and for security clearance	7.000
(10)	Unallocated working capital to be used for in- creasing technical staff and production facili-	
	ties and operating capital	65,000

BUSINESS—The company, hereinafter called "STAR" or "The Com-any." was incorporated under the laws of the State of Colorado on pany. Was incorporated under the laws of the state of Colorado Capril 27, 1961. On May 29, 1961, the Articles of Incorporation were amended to provide for the present capitalization of STAR. The business operation of STAR are expected to be carried on in the Denver, Colorado area, in premises to be leased at such time as sufficient funds have been raised to commence business operations. Executive offices have been established at 520 Midland Savings Building, Denver, Colo.

\$235,000

STAR was organized with broad general powers to engage in the art and business of applying electronic, mechanical, thermal and nuclear principles to practical use. However, it is the intent of STAR's

management to endeavor at the outset to an attempt to obtain civilian, and military research and development contracts in the areas of guidance, controls, and power system in the space environment. This will include, but not be limited to, feasibility design studies, assembly, construction, and tests of devices to be employed in space travel and space station requirements. A further proposed function of STAR will be to secure and provide facilities and personnel to complete feasibility studies that define design systems which may be found practical in providing control guidance and power in space systems practical in providing control guidance and power in space systems

V. 194, p. 51.

Southern New England Telephone Co.-Earnings-

Period End June 30—	1961-Moi	nth—1960	1961-6 M	os.—1960
Operating revenues	\$	\$	\$	\$
	12,228,420	11,370,402	71,114,229	66,289,785
Operating expenses Federal income taxes Other operating taxes	7,555,028	6,974,447	44,290,574	40,667,308
	1,884,978	1,777,603	10,742,978	10,332,694
	597,212	570,678	3,537,283	3,357,253
Net operat'g income_	2,191,202	2,047,674	12,543,394	11,932,530
Net after charges	1,839,624	1,713,986	10,498,138	9,969,515

Southwestern Rell Telephone Co Fornings

Southwestern Der	resebuc	me co.	rarmings-	
Period End June 30-	1961-Mor	nth-1960	1961-6 M	los.—1960
	8	. 8	8	8
Operating revenues	69,573,321	66,334,191	408,949,781	386,886,007
Operating expenses	36,952,558	35,860,206	223,358,571	213,460,015
Federal income taxes	13,061,663	12,365,117	73,691,381	69,353,875
Other operating taxes	5,746,935	5,338,543	34,193,488	32,473,467
Net operat'g income_	13,812,165	12,770,325	77,706,341	71,598,650
Net after charges	12,466,762	11,852,483	70,225,053	66,279,492

#### Spector Freight System, Inc.—Quarterly Report—

The company has reported a profit in the year's second 12 weeks resulting from a substantial cost cutting program and capital gains on the sale of certain operating rights and the equipment required by those operations.

The motor freight carrier, one of the country's largest, made a net profit in the second quarter of \$118,734.

For the first 24 weeks of the iscal year, ended June 17, 1961, Spector sustained a net loss of \$216,710, or 22 cents per common share, on revenues of \$20,929,876. In the same weeks of 1960, the company's net loss was \$717,734, or 73 cents per share, on revenues of \$25,412,500. The 17.6% decrease in revenues was partly accounted for by curtailment of some operations of Steffke Freight Co., a wholly-owned subsidiary, which were found to be unprofitable. Both years' figures include Steffke.—V. 193, p. 423.

#### Spencer Chemical Co.—Acquisition—

The company has announced that it has acquired all the outstanding stock of Wrapture, Inc., a supplier of flexible packaging materials located at 133-30 32nd Ave., Flushing, New York. Terms of the agreement were not disclosed.

J. C. Denton, Spencer President, said that Wrapture will become a wholly-owned subsidiary of Spenser and that its President, Samuel Rivman, will continue to manage the firm's business. The acquisition of Wrapture brings to three the number of companies acquired by Spencer in the flexible packaging field. Previously announced on July 14, 1961, were the acquisitions of Crystal Tube Corp. of Chicago and Flexicraft Industries, Inc., of New York City, to become wholly-owned subsidiarics of Spencer.—V. 194, p. 680.

## Spiegel, Inc.—Six Months' Report—

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In the first six months of 1961, the company's consolidated net profit after tax was \$2,402,182 compared to \$3,824,043 in 1960. After preferred dividends, per share earnings were 72 cents on an average of 3,131,729 shares outstanding compared to \$1.25 in 1960 on an average of \$2,015,750 shares. age of 2.915,759 shares.

age of 2,915,759 shares.

Consolidated net sales for the first six months of 1961 were \$112,-543,540 compared to \$105,343,359 for the corresponding period of 1960, an increase of 6.83%. M. J. Spiegel, Chairman, said "Although sales for the six months increased over last year, profits were adversely affected by increased expenses including advertising cost.

"With better economic conditions expected to prevail during the balance of the year, Management believes profitability will improve as the year progresses."—V. 194, p. 262.

## Springfield Insurance Co.—Partial Redemption—

The company has called for redemption on Nov. 1, 1961, 7,000 shares of its preferred stock at \$102 per share.

## Staff, Business & Data Aids, Inc.—Appointment—

Bankers Trust Co. has been appointed registrar for the capital stock of the corporation.—V. 194, p. 469.

## State Loan & Finance Corp.—Six Months' Report—

At the close of the first half of 1961, volume of business, loans receivable, and net earnings continued to show increases over the same period of any previous year.

Volume of loans made and guaranteed and sales finance contracts purchased, totaled \$140.520.847 at June 30, 1961, representing service to 316,190 customers. This is \$12,477.836, or 9.75%, above the volume at June 30, 1960. at June 30, 1960.

Loans and contracts receivable and guaranteed at mid-year amounted to \$183,664,002, as compared with \$159,288,155 on June 30 of last year, reflecting an increase of \$24,375,847, or 15%, in the 12 month

Net income, after provision for taxes, was \$3,202,227 on June 30, 1961, which is \$100,410, or 3%, over net income of \$3,101,818 one year ago. After providing for preferred dividend requirements of \$217,715, these earnings are equal to 77½ cents per share on the 3,848,115 average number of class A and B common shares, as compared with 75 cents per share on the 3,841,723 average number of shares outstanding one year ago; an increase of 2½ cents per share.

—V. 194, p. 681.

## Stein, Hall & Co., Inc .- Six Months' Report-

In a report to stockholders the company reported that sales showed a slight decrease from \$29,755,165 for the first half of 1960 to \$28,976,506 for the first six months of 1961. For the six month period, earnings were \$430,465 equal to 57 cents a share, against \$563,291, equal to 75 cents per share a year ago. Consolidated net income in the second quarter was \$213,320, equal to 28 cents per share, against \$347,292, equal to 46 cents per share in 1960. According to Lawrence Gussman, President of Stein, Hall, in his 'statement to steckholders,' "Our earnings so far this year suffer by comparison because of the exceptionally profitable second quarter of 1960. Moreover, in 1961, our costs of doing business have been higher, in part, because we have exceptionally profitable second quarter of 1960. Moreover, in 1961, our costs of doing business have been higher, in part, because we have this year increased our technical and sales staffs. This investment was, we felt, necessary to accelerate our growth and future expansion. Of course these factors have had an adverse effect on earnings to date. Based on the trend apparent in sales figures for July 1961, we are confident that operations in the third and fourth quarters will compare favorably with last year and that this year as a whole will be a satisfactory one."—V. 194, p. 262.

## Sterling Drug Inc.—Six Months' Report—

Record sales and earnings both for the first six months and for the June quarter were reported for Sterling Drug Inc., by J. Mark

the June quarter were reported for Sterling Drug Inc., by J. Mark Hiebert, Chairman and President.

Net earnings for the six months ended June 30 were \$10,811,018, compared with \$10,457,215 for the corresponding period of 1950, when the previous first half high was established. Current half year earnings are equivalent to \$1.35 per share of common stock, compared with \$1.32 per share.

Consolidated sales during the first six months were \$114,413,528, an all-time high for any half year period. These sales are up 34% over the \$110,661,398 reported for the six months enied June 30, 1960. Total world-wide sales of the company for the current half year—including those of the company's operations in South America and continenta! Europe, which are not in the consolidated statement—were \$129,350,000, compared with \$121,538,000 a year ago.

For the three months ended June 30, net earnings were \$4,692,013, r 59 cents per share, compared with \$4,41,917, or 56 cents per hare. Consolidated sales were \$56,000,009, an increase of 7.4% ver the \$52,133,834 reported for the three months ended June 30, 1960. -V. 192, p. 2372.

Superior Cable Corp.-Note Sold Privately-Aug. 15, 1961 it was reported that a \$1,000,000 first mortgage note due July 15, 1976 had been sold privately through Hemphill, Noyes & Co., and Carolina Securities Corp. -V. 194, p. 469.

Surfside Marina, Inc.—Common Offered—Pursuant to an Aug. 10, 1961 offering circular, Branum Investment Co., Inc., Nashville, offered publicly 60,000 shares of this firm's common stock at \$5 per share.

BUSINESS—The company was incorporated in the State of Tennessee on Aug. 29, 1960, under the name of "Pine Harbor, Inc." The facilities of the company are located on Soddy Creek, Chickamauga Lake, off Hixon Pike, near Soddy, Tenn. The offices are located at 616 Broad St., Chattanooga, Tenn. The company was formed primarily for the purpose of constructing and operating a complete boating and fishing resort. The company had no previous history of operations prior to its organization in October, 1960.

PROCEEDS—The net proceeds to the company after the deduction of underwriting expenses will be \$255,000, from which the company will pay certain expenses in connection with the issuance of the stock, estimated not to exceed \$3,000. Such net proceeds will not, however, be sufficient to enable the company to complete its entire program as planned. The company believes that it was be in its best interest at this time to borrow such additional funds and arrangements have been made to that end.

The company has entered into an agreement with W. F. Taylor, doing business as Alco Co., an erector of aluminum structures of Chattanoga, Tennessee, and Panelfab Southeast, Inc., a distributor of component parts for aluminum structures, under which the latter two concerns will erect for the company the restaurant building, the boat and motor display building and the Contract the company the restaurant building. play building and the 30 cottages, using aluminum components. Panel-fab Southeast, Inc. has also agreed to furnish technical and ar-chitectural services in connection with the planning, lay-out and erection of the said structures. Panelfab Southeast, Inc., has further agreed to procure for the company a long-term permanent loan in an amount up to \$300,000, the proceeds from which will be utilized in the construction of the said buildings. The loan will bear interest at a rate not in excess of 6%, will be secured by a first deed of trust on the real property of the company, which deed of trust will contain provisions comparable to those contained in deeds of trust generally used in the Chattanooga area. in the Chattanooga area.

The company presently plans to use the proceeds from this offering and from the said loan for the following purposes, and in the ord of priority indicated:

(1)	Acquisition of contiguous tract of land	\$12,500
(2)	Roads and parking areas	22,500
(3)	Water and sewage facilities	25.000
(4)	Loat repair building and equipment	25,000
	Floating circular dock	90.000
(6)	Retire existing first mortgage on land	30,000
(7)	Restaurant building	49,22
(8)	Boat and motor display and sales building	64.119
(9)	Sixteen cottages of approximately 624 square feet each	
(10)	Twelve cottages of approximately 421 square feet each_	54.99
(11)	Two cottage units of approximately 684 feet each	25,94

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized Outstanding 

## Symington Wayne Corp.—Quarterly Report—

The corporation announced second quarter earnings of \$560,938, or 35 cents a share, on sales of \$14,946,000. This compares with earnings of nine cents a share in the first quarter of 1961. Earnings in the second quarter of 1960 were \$694,941, or 43 cents a share, on sales of \$15,875,911.

For the first half of 1961, earnings were \$707,519, or 44 cents a share, on sales of \$26,756,000, compared with first half earnings in 1960 of \$1,097,745, or 68 cents a share, on sales of \$28,363,208.

—V. 191, p. 1052.

Technical Information Systems & Service, Inc.—Common Offered-Pursuant to an Aug. 9, 1961 offering circular, the company offered, without underwriting 22,442 shares of its common stock at \$2.50 per share. Net proceeds, estimated at \$38,955, will be used for development work, training program and general operating

BUSINESS—The company was incorporated under the laws of the State of Georgia on October 3, 1960. Its address is 1430 West Peachtree St., N. E., Atlanta. The primary function of the corporation is the collection, storage, retrieval, and dissemination of basic component information for use by design engineers. The system is specifically designed for, but not limited to, the use of high speed automatic computing equipment for system operation. Initial work has involved the development of such a system for relays and will be expanded in the future to include other electronic and electromechanical components. Possibilities for extension of the basic concept into other component areas will be explored. Potential markets for such a service would include all companies having design departments, beginning, as outlined above, with those in the electronic, electromechanical areas and extending to others as additional component areas are added to the system.

Additional immediate plans include inauguration of a computer oriented training program in engineering problem solving. This course wid bring to bear training in the use of automated equipment and systems to solve daily-confronted problems at the work level.

Future plans may involve publication of technical information in the component field in addition to the service performed by the automated system.-V. 194, p. 469.

## Technifoam Corp.—Common Registered-

This corporation of 717 Fifth Avenue, New York City, filed a registration statement with the SEC on Aug. 14 covering 110,000 shares of common stock, to be offered for public sale at \$8 per share. The offering will be made on an all or none basis through underwriters headed by Stearns & Co., which will receive 80 cents per share commission and \$12,500 for expenses. The registration statement also includes 9,000 shares sold to partners and associates of Stearns & Co. at 40 cents per

The company was organized under Delaware law in May 1961 in order to bring under common control the various rights to the methods and machinery which comprise the Technifoam Process. At that time, the company issued to Howard P. Effron, President, Walter D. Voelker, Vice-President, and Joseph M. Gordon, Treasurer and their nominees 300,000 common shares in exchange for their common stock interests in 300,000 common shares in exchange for their common stock interests in Foam-Flex Corp. and Vome Corporation, now subsidiaries of the company. In July, 1961, the company completed design refinements on its experimental machine for manufacturing polyure-thane foam and simultaneously bonding it to other materials under the said process and is now ready, with the net proceeds of this offering, to begin commercial exploitation of the process. The estimated \$750,000 net proceeds from the stock sale will be used as follows: \$100,000 for the repayment of bank loans; \$50,000 for the repayment of officers' loans; \$100,000 for equipping the Cartert, New Jersey plant; \$120,000 for building machines; \$150,000 for investments in joint ventures in foreign countries; and the balance for working capital. Said loans were incurred to complete the pilot Technifoam matal. Said loans were incurred to complete the pilot Technifoam ma-chine and to supply working capital.

In addition to certain indebtedness, the company has outstanding 300,000 shares of common stock, of which Howard P. Effron, Carole Effron, Walter D. Voelker and Christine Voelker own 15.2% each. Joseph M. Gordon and Eva Gordon own 12.1% and 11.7%, respectively.

## Texas Eastern Transmission Corp.—Appointment—

Irving Trust Co. was appointed registrar of the preferred stock 125% subordinated convertible series \$100 par value of the corporation.-V. 194, p. 681.

## Texas Gas Transmission Corp.—Quarterly Report—

Consolidated net income amounted to \$2,466,000 for the second quarter of 1961, compared with earnings of \$2,095,000 for the second quarter of 1960, according to W. M. Elmer, president. After preferred dividends, this amounted to 64 cents per share on the 3,261,796 shares outstanding at June 30, 1961, up from 58 cents per share on 308,914 fewer shares outstanding at the end of the same period of 1960.— V. 193, p. 2481.

## Textron Inc.—Quarterly Report—

Sales of the company for the second quarter were \$115,325,000, with net income of \$1,593,000, equal to 32 cents per share, Rupert C. Thompson, Jr., Chairman announced. This compared with first quarter sales of \$98,034,000 and net income of \$275,000, or three cents

The upturn in Textron's sales and earnings which took place during the second quarter appears to be continuing during the third quarter, indicating improved results for the second half of the year, Mr.

In the second quarter of 1960, sales were \$81,827,000 and earnings \$2,924,000, equal to 59 cents per share.

For the first half of 1961, sales totaled \$213,359,000 and earnings \$1868,000, equal to 35 cents per share. This compared with sales of \$164,340,000 and earnings of \$6,285,000, or \$1.27 per share, during the similar period of 1960.—V. 194, p. 681.

## Tishman Realty & Construction Co.—9 Months' Report

The company has reported net income before taxes of \$1,306,059 for the first nine months of its 1961 fiscal year, according to Norman Tishman, president. Net income before taxes for the first nine months of 1960 was \$810,180.

Net income after taxes for the first nine months of its 1961 fiscal year was \$806,059 or 38 cents per share on 2,136,543 presently outstanding shares, as compared with net income after taxes of \$745,180 or 35 cents per share, on the same number of outstanding shares, for the first nine months of 1960, Mr. Tishman stated.—V. 194, p. 682.

## Toledo Terminal RR.—Partial Redemption—

The company has called for redemption on Oct. 1, next, through operation of the sinking fund, \$120,000 of its first mortgage 43% bonds due Oct. 1, 1982 at 100%, plus accrued interest. Payment will be made at the Toledo Trust Co., Toledo, Ohio.—V. 192, p. 802.

Trans World Airlines, Inc.-Notes Sold Privately-Aug. 16, 1961 it was reported that the company had agreed to sell \$107,000,000 of 6% equipment mortgage sinking fund notes due 1977 to certain institutional investors and \$40,000,000 of 5½% equipment mortgage serial notes due 1963-66 to certain banks.

Delivery of \$15,000,000 of the sinking fund notes and \$5,000,000 of the serial notes already has been made and the rest is scheduled to be made prior to Dec. 11, 1962. The financing was negotiated for the airline by Dillon, Read & Co., Inc., Lazard Freres & Co. and Lehman Brothers.

Proceeds from the sale, together with \$40,000,000 of company funds, will be used to purchase 20 Boeing 707-131B and 6 Boeing 707-331B jet aircra.t (with spare parts) costing about \$187,000,000.

The company has reported a six months' loss of \$11,724,000 after tax credits compared with a profit of \$4,000 for the same period last year. Loss for the second quarter was \$2,398,000 compared with net profit of \$6,830,000 in the June quarter of 1960.

For the month of June TWA earned a net profit after taxes of \$547,000 compared to \$4,436,000 for June 1960.

Charles C. Tillinghast, Jr., TWA president, said that a six-month decline in operating revenue of \$10,824,000 from 1960 was due in part to the strike of flight engineers last February and due also to the greatly increased number of competitive jet seats available this year

greatly increased number of competitive jet seats available this year on all routes, particularly international.—V. 194, p. 158.

## Tri-Chem, Inc.—Debentures and Common Registered

This company, of 82 Main Street, West Orange, N. J., filed a registration statement with the SEC on Aug. 16 covering \$350,000 of sinking fund debentures, 6½% series due 1976, and 140,000 common shares to be offered for public sale in 3,500 units. The public offering price and terms are to be supplied by amendment.

The company was organized under Delaware law in June 1961 as

The company was organized under Delaware law in June 1961 as PWB Corp., and shortly thereafter acquired all the capital stock of Tri-Chem, Inc., a New Jersey corporation organized in 1955. The company will continue the manufacture and sale, under the trademark "Tri-Chem Liquid Embroidery," of an indelible liquid paint-like compound for use in hobby work of a decorative nature. Proceeds will be used to repay debt and for working capital.

Truax-Traer Coal Co .- Secondary Offering Oversubscribed—Aug. 15, 1961 it was reported that a secondary offering of 100,000 shares of this firm's common stock at \$38.25 a share made through Goldman, Sachs & Co., New York City, had been oversubscribed.—V. 194, p. 682.

Turf & Paddock, Inc.-Common Offered-Pursuant to a July 12, 1961 offering circular as amended Aug. 4, Shawe & Co., Washington, D. C. and Selected Inve Inc., and Ehrlich, Irwin & Co., Inc., both of New York City, publicly offered 100,000 shares of this firm's common stock at \$3 per share. Net proceeds, estimated at \$230,000, will be used by the company for the repayment of debt, the purchase of claiming of race horses and equipment, and for working capital.

BUSINESS—The company was incorporated under the laws of the State of Delaware on June 23, 1961. It will purchase, sell, hire, assign, transfer, train, breed, raise and race thoroughbred race horses throughout the United States on a year-round basis. The company's present address is One State St., Boston, Mass.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding Common stock\_\_\_\_\_ 750,000 -V. 194, p. 263.

## United Aircraft Corp.—Six Months' Report—

The corporation has reported net income for the first six months of 1961 of \$5,001,879, equivalent to 67 cents a share on its common stock after dividends on its preference stock. The net compared to \$10,-040,759, or \$1.46 a common share, earned in the similar period of

H. M. Horner, chairman, and William P. Gwinn, president, told stockholders that the decline was primarily due to an adverse relationship of costs to selling prices on certain production contracts, both military and commercial.—V. 194, p. 53.

## United Cities Gas Co.—To Redeem Notes—

The company has called for redemption on Sept. 30, 1961, all of its outstanding 5% income notes due April 1, 1969 of United Cities Utilities Co. at 100%. Payment will be made at the City National Bank & Trust Co., Chicago.—V. 190, p. 2498.

## United Life & Accident Insurance Co.- 6 Mos.' Report Total life insurance in force of the company at the end of the first six months of 1961 stood at \$467,147,518 it was reported by Douglas B. Whiting, president of the Concord, New Hampshire company; this com-

pares with 445 million doilars in force at the end of 1960. Included in the current life insurance in force is the largest second quarter's sales ever recorded by the company with \$26,300,000 of new insurance paid for in this period. Life insurance in force is increasing at an

paid for in this period. Life insurance in force is increasing at an annual rate of 9.8% as contrasted to 8.1% in 1960.

United Life's ordinary insurance in force passed the 400 million dollar mark in this period, according to President Whiting, and is increasing at an annual rate of 11.9% compared to 6.8% recorded a year ago. As of June 30, 1961, direct ordinary in force was \$400,-016,520.—V. 188, p. 897.

United States Gypsum Co.—Secondary Stock Offering -Aug. 15, 1961 it was reported that a secondary offering of 65,000 shares of this firm's common stock had been completed through Merrill Lynch, Pierce, Fenner & Smith Inc., N. Y. City, and associates. Proceeds will go to the Estate of Sewell L. Avery, deceased.-V. 194, p. 53.

## U. S. Industries, Inc.—Net Up, Sales Down-

U. S. Industries, Inc.—Net Up, Sales Down—

Net profits of the company rose sharply during the first half of 1961, despite a drop of more than 12% in sales.

Net income for the first six months of 1961, amounted to \$1,-176,000, after provision for taxes of \$351,000. This was equal to 46 cents a share on the 2,471,527 shares of outstanding common stock. In the first six months of 1960, net income amounted to \$3,000, including a tax recovery of \$161,000. The net income included \$162,000 in non-recurring income and \$187,000 in non-recurring charges.

The company had net sales of \$44,647,000 in the first half of 1961 compared with \$51,626,000 in the company's operations in the past nine months became even more pronounced in the second quarter of 1961, John I. Snyder, Jr., Chairman and President, stated. Earnings per share of common stock in the second quarter of 1961 amounted to 32 cents a share which was more than double the 14 cents a share reported in the first quarter and compares with a deficit of 11 cents a share in the second quarter of 1960.—V. 192, p. 944.

#### Utility Appliance Corp .- To Redeem Preferred-

The corporation has called for redemption on Sept. 11, 1961, all of its outstanding \$1 cumulative convertible preferred stock at \$17.50 per share, plus accrued dividends of 20 cents per share. Payment will be made at the United California Bank, Los Angeles.

The preferred stock is convertible on or before the 10th day prior to Sept. 11, into 1.33 common shares for each preferred share.—V. 193, 2482.

## Van Norman Industries, Inc.—Six Months' Report—

The company has reported that sales for the first six months of 1961 totaled \$20,665,596, compared to \$27,447,578 recorded during the initial six months of 1960.

Profit before taxes for the six months ended June 30, 1961, amounted to \$223,858, against \$1,338,243 for the similar 1960 period. Net profit was \$104,858, which compares with \$674,229 reported last year.—V. 194, p. 362.

## Vulcan Materials Co.—Quarterly Report—

The company reported net earnings of \$2,465,855 or 38 cents a common share in the second quarter as against \$2,393,903 or 37 cents a share in the June quarter of last year. Sales of \$31,529,360 compared with \$33,387,971 in the 1960 quarter.

Net earnings for the lirst half of this year amounted to \$2,037,105 or 25 cents a common share, compared with a net of \$1,958,340 or 23 cents a share a year ago. These results reflect first quarter seasonal losses of 13 cents and 14 cents a share in the respective years. Sales for the half-year were \$51,675,906 compared with \$52. years. Sales for the half-year were \$51,675,906 compared with \$52,-707,137 in the first half of 1960.

Depreciation and depletion charges amounted to 43 cents a common share for the second quarter and 85 cents a share for the six months. In 1960 these charges were 43 cents and 86 cents a share, for the respective periods.—V. 194, p. 682.

## Western Air Lines, Inc.—Six Months' Report—

The company has reported a net loss of \$549,000, equal to 38 cents a share, for the first half of 1961, including a February-through-May loss period primarily by an filegal walkout of flight engineers. The net loss was registered after differing a gain from property disposal of \$515,000, equal to 36 cents a share.

At the same time, J. Judson Taylor, WAL Vice-President and Treasurer, said net earnings for June were \$162,000, or 11 cents a share, as the airline launched the largest expansion of service in its 35-year history.

In 1960, Western earned \$1,348,000, equal to 94 cents a share, during the first six mon.hs, including a net gain from property disposals of \$122,000, or e.ght cen.s a share. In June 1960, the company reported earnings of \$203,000, equal to 14 cents a share, Mr. Taylor stated. All per-share results are based on 1,430,730 shares outstanding .-- V. 191, p. 1610.

## Westinghouse Air Brake Co.—Quarterly Report—

Operating results of the company and its subsidiaries for the second quarter of 1961 and the first six months of the year were reported by A. King McCord, President.

Consolidated sales of the company and its subsidiaries for the second quarter of 1961 were \$46,255,656 compared with \$38,948,874 for the first three months of 1961, an increase of 19%. Consolidated met income for the period amounted to \$2,398,047 or 57 cents per share, compared with \$1,657,811 or 39 cents per share for the first quarter of the year, an increase of 45%.

Net sales for the second quarter of 1961 were 9.3% lower than sales of \$50,971,233 for the comparable period of 1960. Net income of 57 cents per share was 20.6% more than that of \$1,988,307, or 47 cents per share for the second quarter of 1960. Income before provision for income taxes for the second quarter of 1961 amounted to \$4,778,429 compared to \$4,127,027 for the comparable period in 1960.

Consolidated sales for the six months ended June 30, 1861 were: \$85,204,530 or 12.8% lowe: than sales of \$97,728,396 for the same period in 1960. Net income for the first six months of 1961 amounted to \$4,055,858 equivalent to 96 cents per share or 1.5% more than net income of \$3,996,724 equivalent to 95 cents per share for the same period in 1940. Income the ore provision for income to same the oreal period in 1940. Income the oreal provision for income to same the oreal period in 1940. same period in 19.3. Income be ore provision for income taxes for the first six mont.s of 1961 amounted to \$8,067,255 compared to \$8,029,300 for the same period in 1960.—V. 193, p. 1277.

## Weyerhaeuser Co.—Six Months' Report—

The company's sales of forest products during the first six months of 1961 increased 7% over 1969, but net income slipped 30%, according to a report issued to shareholders.

Sales for the half-year period ending June 30 amounted to \$234, 730,000, compared with \$220,298,000 in 1960. Net income was \$19,-604,000 versus \$28,108,000.

Net income per share amounted to 65 cents this year and 94 cents in the first six months of 1960.—V. 193, p. 541.

## White Motor Co.—Quarterly Report—

Substantial increases in sales and net earnings of the company for the second quarter above the first, and an increase in sales and net earnings for the six months over the same period last year, were reported by R. F. Black, Chairman and J. N. Bauman, President. Sales for the second quarter ending June 3) were \$97,807,180 for an increase o. 18% over first quarter sales of \$81,856,381.

Net income of \$3,302,289 for the second quarter, was 64% ahead of the \$2,014,310 earned in the first period. Net income per share increased corresponding. to \$1.16 per common share from 70 cents per common share.

Sales for the full six months period of 1961, including those of Oliver Corp. for 1961 only, were the largest for any similar period in the company's 61 year history amounting to \$179,663,561 as compared to \$161,862,581 for the same period in 1960. Net income for the 1961 period amounted to \$5,316,599, up from \$5,232,187 for the same period in 1940.—V. 193, p. 1382.

## Wisconsin Electric Power Co.—Quarterly Report—

Consolidated net income of the company and its subsidiaries for the 12 months ended June 30, 1961, was \$17,927,267 compared with \$17,-725,808 for the preceding 12 months. G. W. VanDerzee, Chairman of the Board, reported that net additions and improvements to property and plant during the current period amounted to \$39,891,247, bringing the total of such investment to \$524,570,428 the total of such investment to \$584,570,428.

and plant during the current period amounted to \$39,891,247, bringing the total of such investment to \$584,570,428.

Consolidated earnings for the current period, after preferred dividends of \$1,203,048, amounted to \$2.71 per share on the 6,171,055 shares of common stock outstanding June 30, 1961. This compares with \$2.68 per share on the 6,167,683 shares outstanding at the end of the corresponding period a year ago.

Earnings for the first half of 1961 amounted to \$1.53 per share, equal to the earnings for the first half of 1960. Earnings for the second quarter of 1961 amounted to 65 cents per share compared with 68 cents for the second quarter of 1960.

Operating revenues for the current 12 months were \$144,313,574 or 4.2% more than for the previous 12 months. Total operating expenses for the same period, including provisions for taxes and depreciation, amounted to \$119,308,217, an increase of 4.8%.

Total sales of electricity by the company and its subsidiary during the 12 months ended June 30, 1961, amounted to 6,507,690,131 kilowatthours, an increase of 2.4% over the preceding 12 months. Kilowatthour sales during the second quarter of 1961 showed a slight gain over the comparable quarter of 1960. During the 12 months ended June 30, 1961, a net increase of 11,366 in the number of electric customers brought the total to 587,379.—V. 192, p. 2066.

Wisconsin Power & Light Co.-Preferred Stock Offered - Public offering of 50,000 shares of this firm's 4.96% \$100 par value cumulative preferred stock was made Aug. 15, 1961, by an underwriting group headed by Smith, Barney & Co. Inc., and Robert W. Baird & Co., Inc. The stock was priced at \$100 per share, plus accrued dividends.

An additional 15,000 shares of the preferred stock is being offered at par to the company's preferred stockholders of record Aug. 10, 1961, and to employees for subscription at the public offering price under non-transferable rights which will expire on Aug. 30, 1961. Each preferred stockholder may subscribe for as many shares as he desires and each employee may subscribe for not to exceed 25 shares, in both cases subject to allotment in the event of oversubscription. The group, headed by Smith, Barney & Co. Inc. and Robert W. Baird & Co., Inc. will purchase any shares not subscribed.

PROCEEDS—Net proceeds from the sale of the 65,000 shares will be used by Wisconsin Power and Light to pay or reimburse the company for part of the cost of additions, extensions and improor to be made to the utility properties of the company. as and improvements made

BUSINESS-The company with offices at 122 W. Wa hington Ave., Madison 1, Wis., is engaged principally in the generation and distribution of electricity in 33 counties in southern and central Wisconsin. It also supplies natural gas, liquified petroleum gas, and water to communities in certain of the counties. Among the communities served by the company are Sheboygan, Janesville, Beloit, Fond du Lac

EARNINGS—Operating revenues totaled \$51,070,000 and net income \$8,427,000 in the twelve months ended May 31, 1961.

CAPITALIZATION—Capitalization as of May 31. adjusted to give effect to issuance of the 65,000 new preferred shares, comprises \$61,625,000 funded debt; 300,000 shares of \$100 par value preferred stock; and 3,135,743 shares of common stock.

UNDERWRITERS—The underwriters named below are under a firm ommitment to purchase from the second second are admitted of shares and on the computation of an experiment of the company has agreed to pay underwriting commissions of \$1.80 for each of the 65,000 shares of new preferred stock, subject to the terms and conditions of the underwriting agreement. Subject to the terms of the underwriting agreement the company has agreed to pay underwriting commissions of \$1.80 for each of the 65,000 shares of new preferred stock plus \$1.00 per share subscribed for through soliciting dealers pursuant to the terms of the soliciting dealers' agreement. The computation of underwriting commissions and proceeds to soliciting dealers pursuant to the terms of the soliciting dealers agreement. The computation of underwriting commissions and proceeds to the company is as follows: (a) maximum commissions and minimum proceeds are based on the assumption that all 15,000 shares of new preferred stock offered for subscription are subscribed for pursuant to solicitation by soliciting dealers, and (b) minimum commissions and maximum proceeds are based on the assumption that all 15,000 shares are subscribed for without solicitation by soliciting dealers.

stanta de la companya del companya del companya de la companya de	Number	Percentage of Unsubscribed
the second secon	Shares	Shares
Smith, Barney & Co. Inc.	0,102	16.923%
Robert W. Baird & Co. Inc.	8.462	16.923
A. C. Allyn & Co., Inc.	1,923	3.846
Alm & Co., Inc.	769	1.539
A. O. Becker & Co	1,923	3.846
A. C. Best & Co	1,154	2,307
Bingham, Sheldon & Co	1,154	2.307
Braun, Monroe & Co.	1,154	2.307
H. C. Denison Co.	769	1,539
Emch & Co	769	1.539
Harley Haydon & Co. Inc.	1,154	2.307
Kidder, Peabody & Co	3,654	7.307
Loewi & Co., Inc.	1 423	3.846
The Marshall Co.	1,538	3.080
McMaster Hutchinson & Co	769	1.539
Merrill Lynch, Pierce, Fenner & Smith Inc.	3,654	7.307
The Milwaukee Co.	2,692	5,385
Paine, Webber, Jackson & Curtis	3,654	7.307
Ver Meulen & Co., Inc.	769	1.539
Dean Witter & Co.	3,654	7.307
-V. 194, p. 363.		- 3 - 4 2- 1

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# STATE AND CITY DEPARTMENT

## BOND PROPOSALS AND NEGOTIATIONS

## **ALABAMA**

Montevallo, Ala.

Bond Sale-An issue of \$157,-000 public improvement bonds was sold to a group composed of Hendrix & Mayes, Inc., Sterne, Agee & Leach, and the First National Bank, of Birmingham, as 3.60s, 3s and 3.10s.

#### **ARIZONA**

Flagstaff, Ariz.

Bond Sale-The \$500,000 water and sewer improvement, series 1961 bonds offered on Aug. 8v. 194, p. 364-were awarded to a group composed of Goodbody & Kenower, MacArthur & Co., and the Carleton D. Beh Co., at a price of 100.002, a net interest cost of about 3.17%, as follows: \$100,000 as 41/4s. Due on July 1,

1963 and 1964. 100,000 as 23/4s. Due on July 1, 1965 and 1966.

150,000 as 3s. Due on July 1 from 1967 to 1969 inclusive. 150,000 as 31/2s. Due on July 1 from 1970 to 1972 inclusive.

Pima County Sch. Districts (P. O.

Tucson), Ariz.
Bond Sale—The \$160,000 school site and building bonds offered on Aug. 14 — v. 194, p. 472 — were awarded to Refsnes, Ely, Beck & Co., and Boettcher & Co., jointly.

Willcox, Ariz. Bond Offering-Eugene K. Cunningham, City Clerk, wlil receive sealed bids until 7:30 p.m. (MST) on Aug. 28 for the purchase of \$75,000 water improvement 1961 unlimited tax bonds. Dated Sept. 1, 1961. Due on July 1 from 1963 to 1970 inclusive. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess, of Phoenix.

## ARKANSAS

North Little Rock, Ark.

Bond Sale-The \$700,000 industrial development revenue bonds offered on Aug. 14-v. 194, p. 577 -were awarded to a syndicate composed of the Dabbs Sullivan Co., E. L. Villareal & Co., W. H. Satterfield & Co., Inc., Hill, Crawford & Lanford, Inc., Southern Securities Corp., and Womeldorff & Lindsey, as 43/s, at a price of

## CALIFORNIA

California (State of) Bond Sale - The \$100,000,000

ate of William S. Morris & Co., as 5s, 3\%s and 3\%s, priced to yield from 2\% for the 1963 maturities out to 3.90% for those maturing in 1987.

issue at competitive sale on a bid pons, setting the net interest cost at about 3.75%.

Drake & Co., New York City, has been retained as agent to run the books and is confirming bonds to recognized dealers and dealer banks only.

Rated Aa by Moody's and AAA by Standard & Poor's, the bonds are general obligations, backed by the full faith and credit of the State of California.

Bonds Not Sold-The \$125,000,-000 bonds offered at the same American Trust Co., of San Frantime were not sold. These consisted of \$100,000,000 veterans bonds and \$25,000,000 construction 1 from 1963 to 1986 inclusive. bonds. They will be reoffered, via Principal and interest (F-A) paycompetitive bids, subject to mar- able at the County Treasurer's of-

As expected, bids for the entire Los Gatos Joint Union High School \$225,000,000 bonds included in the offering were made by a nationwide group representing a consolidation of accounts headed, respectively, by the Bank of America N. T. & S. A., of San Francisco, and Bankers Trust Co., cisco. of New York City. The offers were based on a net interest cost Menlo School and Menlo College, of 3.86% for the \$100,000,000 school bonds; 3.89% for the same amount of veterans bonds; and 3.83% for the \$25,000,000 construction bonds. As previously noted, the State accepted the unexpected bid for the \$100,000,000 school bonds, but rejected the tenders made for the remaining

College of the Holy Name (P. O.

Oakland), Calif. Bond Sale—The \$395,000 housing system 1960, series B revenue bonds offered on Aug. 10 v. 194, p. 364-were awarded to bonds offered on Aug. 14-v. 194, the Federal Housing and Home Finance Agency, as 31/8s, at a price of par.

Fresno, Calif. Bond Offering—D. E. Roughton, City Clerk, will receive sealed bids until 10 a.m. (Calif. DST) on Sept. 14 for the purchase of \$2,-500,000 sewer 1961 unlimited tax bonds. Dated Oct. 1, 1961. Due on July 1 from 1962 to 1991, inclusive. Callable as of July 1, 1976. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

Fullerton School District, Orange

County, Calif. Bond Sale-The \$825,000 building election 1960, series B bonds offered on Aug. 15-v. 194, p. 683—were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.092, a net interest cost of about 3.48%, as follows: \$225,000 as 31/2s. Due on Sept. 15

from 1963 to 1969 inclusive. 25,000 as 3s. Due on Sept. 15, 1970.

575,000 as 31/2s. Due on Sept. 15 from 1971 to 1981 inclusive.

Other members of the syndicate school building aid bonds offered on Aug. 16—v. 194, p. 472—were awarded to the State Street Secu-& Co.

> Fullerton Union High School Dist., Orange County, Calif.

Bond Offering-L. B. Wallace, County Clerk, will receive sealed State Street Securities won the bids at his office in Santa Ana, until 11 a.m. (Calif. DST) on Aug. of 100.005 for the assorted cou- 22 for the purchase of \$1,000,000 school election 1960, series B unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1981 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legal-ity approved by O'Melveny & Myers, of Los Angeles.

## Gilroy School District. Santa Clara County, Calif.

Bond Sale-An issue of \$385,000 1957 school, series C 1961 bonds was sold to The Wells Fargo Bank cisco.

Dated Aug. 1, 1961. Due on Aug.

District, Santa Clara County, California

California

Bond Offering-James L. Brainerd, Treasurer, will receive sealed San Diego Unified School District, bids until 10 a.m. (Calif. DST) on Sept. 18 for the purchase of \$680,-000 student services building revenue 1961 bonds. Dated April 1, 1961. Due on April 1 from 1964 to 2001, inclusive. Interest A-O. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

Middletown Unified School Dist., Lake County, Calif.

Bond Sale-The \$190,000 school p. 577 — were awarded to The ringto Bank of America N. T. & S. A., of cisco. San Francisco.

Midland School District. Calif.

Bond Offering-G. A. Pequeerside, until 10 a.m. (Calif. DST) on Sept. 5 for the purchase of \$300,000 school building unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 1980 inclusive. Principal and interest (A-O) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

## Orange County Flood Control District, Calif.

Bond Sale-The \$5,000,000 flood control bonds offered on Aug. 15 -v. 194, p. 683—were awarded to a syndicate headed by the Security-First National Bank of Los Angeles, at a price of 100.063, a net interest cost of about 3.71%, as follows:

\$4,650,000 as 33/4s. Due on Feb. 1 from 1964 to 1994 inclusive. 350,000 as 31/2s. Due on Feb. 1, 1995 and 1996.

Other members of the syndicate were as follows: Bank of California, of San Francisco, Blyth & Co. were as follows: Merrill Lynch, Inc., Crocker - Anglo National Pierce, Fenner & Smith Inc., Bank, of San Francisco, First Stroud & Co., Inc., Stone & Western Bank & Trust Co., of Youngberg, Cruttenden, Podesta Los Angeles, Goldman, Sachs & rities Corp., of Albany, an affili- D. Blake & Co., and C. N. White Cruttenden, Podesta & Co., Hooker & Fay, and Cavalier & Otto.

> Palermo Union School District, Butte County, Calif.

Bond Offering-Sealed bigs will be received until 11 a.m. (Calif. DST) on Aug. 21 for the purchase of \$35,000 school unlimited tax bonds. Due from 1962 to 1981 inclusive.

Placentia Uniifed School District, Orange County, Calif.

Bond Offering — L. B. Wallace, County Clerk, will receive sealed bids at his office in Santa Ana, until 11 a.m. (Calif. DST) on Aug. 22 for the purchase of \$500,000 school election 1961, series A unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1986 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legalty approved by O'Melveny & Myers, of Los Angeles.

Rio San Diego Municipal Water Dist., San Diego County. Calif. Bond Offering - Jonas W.

DST) on Aug. 22 for the purchase in Hartford. Legality approved by of \$2,400,000 water limited tax Robinson & Robinson, of Hartford. bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1964 to 1991 inclu-Bond Sale—An issue of \$100,000 and 1957 school, series F bonds was payable at the County Treasurer 5 sold to The Wells Fargo Bank office. Legality approved by sold to Trust Co., of San Fran-O'Melveny & Myers, of Los An-

Note-The above report supersedes the one given in our issue of July 10-v. 194, p. 160.

San Diego County, Calif.

Aug. 29 for the purchase of \$20,- due seri 000,000 school, series B unlimited clusive. tax bonds. Dated Oct. 1, 1961. Due on Oct. I from 1963 to 1982 inclusive. Principal and interest Rollins College, Winter Park, Fla.

(A-O) payable at the County Bond Offering—George W.John-Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Fran-

Sierra Lakes Water District, Placer County, Calif.

Bond Offering - Geraldine G. gnat, County Clerk, will receive Simonds, District Secretary, will sealed bids at his office in Riv- receive sealed bids until 2 p.m. (Calif. DST) on Aug. 22 for the purchase of \$695,000 first division unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1965 to 1986 inclusive. Principal and interest payable at the District Secretary's office. Legality approved by Kirkbride, Wilson, \$3,300,000 sanitary department Harzfeld & Wallace, of San Mateo. bonds.

> Tulare School District, Tulare County, Calif.

Bond Sale-The \$550,000 school series A bonds offered on Aug. 15 -v. 194, p. 683—were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.103.

Other members of the syndicate were as follows: Merrill Lynch, Pierce, Fenner & Smith Inc., E. F. Hutton & Co., Inc., Stone & Youngberg, Lawson, Levy, Williams & Stern, Irving Lundborg & Co., Cruttenden, Podesta & Co., and C. N. White & Co.

Valle Lindo School District, Los

Angeles County, Calif.

Bond Sale — The \$80,000 school election 1957, series D bonds offered on Aug. 15-v. 194, p. 364-were awarded to Dean Witter & Co., as 41/4s, at a price of 100.325, a basis of about 4.20%.

Yucaipa Joint Union School Dist., San Bernardino and Riverside Counties, Calif.

Bond Offering-V. Dennis inclusive. Wardle, County Clerk, will receive sealed bids at his office in San Bernardino, until 11 a.m. (Calif. DST) on Aug. 28 for the purchase of \$200,000 school, election 1961, series 1 unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1970 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los An-

## CONNECTICUT

Groton, Conn. Bond Offering-Alfred S. Harding, Town Manager, will receive sealed bids c/o the Hartford National Bank & Trust Company, 777 Main Street, Hartford, until 2 p.m. (EDST) on Aug. 24 for the purchase of \$1,276,000 school unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to ket conditions, within the next 45 fice. Legality approved by Or- Humphrey, County Clerk, will re- 1981 inclusive. Principal and in- 11 for the purchase of \$700,000

days, according to State Treas- rick, Dahlquist, Herrington & ceive sealed bids at his office in terest payable at the Hartford urer, Bert Betts.

Sutcliffe, of San Francisco.

Lakeside, until 7:30 p.m. (Calif. National Bank & Trust Company,

Plymouth, Conn.
Bond Sale—The\$1,650,000 bonds
offered on Aug. 15—v. 194, p. 577 -were awarded to a group com-posed of The Harris Trust & Savings Bank, of Chicago, Estabrook & Co., Putnam & Co., and Rand & Co., as 3.60s, at a price of 100.59, a basis of about 3.54%.

Wilton, Conn.

Names Co-Paying Agent — The
Bank of New York has been ap-Bond Offering — R. B. James, pointed co-paying agent for prin-County Clerk, will receive sealed bids at his office in San Diego, Town of Wilton, Conn., 34% until 10:30 a.m. (Calif. DST) on school bonds dated April 1, 1961, due serially from 1963 to 1981 in-

#### FLORIDA

son, Secretary, will receive sealed bids until 10 a.m. (EST) on Sept. 15 for the purchase of \$1,072,000 dormitory revenue 1961 bonds. Dated July 1, 1961. Due on July 1 from 1964 to 2001, inclusive. Interest J-J. Legality approved by Patterson, Freeman, Richardson & Watson, of Winter Park.

## GEORGIA

Atlanta, Ga.

Bend Offering—Sealed bids will be received until Sept. 20 for the purchase of \$5,300,000 revenue bonds, as follows:

2,000,000 water bonds.

Chatham County (P.O. Savannah), Georgia
Bond Offering - J. E. Lam-

bright, Clerk of the Board of County Commissioners, will mhh ceive sealed bids until 11 a.m. County Commissioners, will re-ceive sealed bids until 11 a.m. (EST) on Sept. 1 for the purchase of \$1,000,000 public school bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1966 to 1990 inclusive. Principal and interest (M-S) payable at the County Commission-er's office. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Georgia State Highway Authority,

Names Paying Agent—First National City Bank has been appointed New York paying agent for \$30 million principal amount nway Authori 4½%, 3.60%, 3¾% and 3.90% state highway bonds, series 1961-A, due July 1, from 1962 to 1991

## Macon Board of Water Commissioners, Ga.

Bond Offering-Emory C. Mathews, Secretary-Treasurer of the Board of Water Commissioners, will receive sealed bids until noon (EDST) on Aug. 29 for the purchase of \$5,000,000 water and sewerage revenue, series 1961 bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1991 inclusive. Callable as of Dec. 31, 1971. Principal and interest (J-D) payable at the Citizens and Southern National Bank, in Macon. Legality approved by Spalding, Sibley Troutman, Meadow & Smith, of Atlanta.

Idaho Falls, Idaho

Bond Offering - Roy Barnes, City Clerk, will receive sealed bids until 8 p.m. (MST) on Sept.

water and sewer revenue, series 1961 bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1981 inclusive. Callable as of Aug. 1, 1971. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Chapman & Cutler, of Chicago.

Latah County Class A School District No. 281, Idaho

Bond Offering - Weldon Schimke, District Clerk, will receive sealed bids until 7:30 p.m. Losche, City Controller, will re-(MST) on Aug. 28 for the purchase of \$275,000 school unlimited tax bonds. Dated Sept. 1, 1961. Principal and interest payable at the District Treasurer's office. Legality approved by Burcham & Blair, of Spokane.

## ILLINOIS

## Belleville, Ill.

Bond Sale-An issue of \$64,000 apolis. parking facilities revenue bonds was sold to a group composed of The Belleville National Savings Bank; First National Bank, and the St. Clair National Bank, all of Belleville, as 5s.

Dated June 1, 1961. Due on April 15 from 1962 to 1971 inclusive. Interest A-O. Legality approved by Charles & Trauernicht, of St. Louis.

Dixon, Ill.

Bond Offering-Irene E. Hamill, bids until 11 a.m. (CDST) on apolis. Aug. 22 for the purchase of \$1,-350,000 sewer improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on Jan. 1 from 1964 to 1981 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Chapman & Cutler, of nue bonds. Dated Aug. 1, 1961. Chicago.

Marion; Clinton, Jefferson and Washington Counties Centralia School District No. 135 (P. O. Centralia), Ill.

Bond Sale-The \$330,000 school building bonds offered on Aug. 9 -v. 194, p. 365-were awarded to The First National Bank, of St. Louis, and White - Phillips Co., Inc., jointly.

Nobel, Ill.

Bond Offering - Frank Ring, Sept. 7 for the purchase of \$128,-Charles & Trauernicht, of St. dianapolis. Louis.

## INDIANA

Cherry, Town Clerk-Treasurer, will receive sealed bids until 2 chase of \$268,000 waterworks & Daly, of New Orleans. p.m. (CDST) on Aug. 23 for the 1961. Due on Jan. 1 from 1962 to purchase of \$60,000 municipal 1991 inclusive. Principal and inbuilding 1961 unlimited tax bonds. Dated Aug. 1, 1961. Due semiannually from July 1, 1962 to July 1, 1971 inclusive. Principal and Ross, McCord, Ice & Miller, of Ininterest (J-J) payable at a bank dianapolis. in Chesterton or Indianapolis. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Hartford City School City, Ind. Bond Sale-The \$230,000 school building bonds offered on July 27 -v. 194, p. 265—were awarded to K. J. Brown & Co., Inc., and Raffensperger, Hughes & Co., Inc., jointly, as 2%s, at a price of 100.063, a basis of about 2.86%.

## Hobart, Ind.

Bond Offering-Laura R. Braeken, City Clerk - Treasurer, will receive sealed bids until 2 p.m. Trust Co., of Kansas City. (CDST) on Aug. 29 for the purchase of \$37,000 city motor equipment unlimited tax bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1971 inclusive. Principal Clerk-Treasurer's office. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Indianapolis, Ind.

Names Paying Agent-First National City Bank has been appointed New York paying agent for \$10 million principal amount, City of Indianapolis, 6%, 31/2%, 33/4% and 35/8% gas utility revenue bonds of 1961, due June 1, from 1968 to 1987 inclusive.

Indianapolis Flood Control District, Indiana

Bond Offering - Albert H. ceive sealed bids until 10 a.m. (CDST) on Aug. 29 for the purchase of \$2,725,000 first issue, flood control unlimited tax bonds. Dated Aug. 1, 1961. Due on Jan. from 1964 to 1983 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Ross, McCord, Ice & Miller, of Indian-

La Porte Community School Corporation, Ind.

Bond Offering-Sealed bids will be received until 2 p.m. (CDST) on Aug. 29 for the purchase of \$340,000 school improvement 1961 unlimited tax bonds. Dated Aug. 1961. Due semi-annually from June 30, 1963 to June 30, 1975 inclusive. Principal and interest (J-D) payable at the First National Bank & Trust Co., in La Porte. Legality approved by Ross, City Clerk, will receive sealed McCord, Ice & Miller, of Indian-

Millersburg, Ind.

Bend Offering-Wilma Rogers, (EST) on Aug. 29 for the purchase of \$88,000 water utility refunding and improvement reve-Due on March 1 from 1962 to 1991 inclusive. Callable as of March 1, 1971. Principal and interest (M-S) payable at the Salem Bank & Trust Co., in Millersburg. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Rushville, Ind.

Bond Offering-William H. Rettenmeier, City Clerk-Treasurer, will receive sealed bids until 2 p.m. (EST) on Sept. 7 for the purchase of \$55,000 municipal parking ground and building unlimited tax Village Clerk, will receive sealed bonds. Dated Sept. 1, 1961. Due bids until 7:30 p.m. (CDST) on semi-annually from July 1, 1962 to July 1, 1976 inclusive. Principal 000 sewer system revenue bonds. and interest (J-J) payable at the Dated June 1, 1960. Due on June Rush County National Bank, in 1 from 1963 to 2000 inclusive. In- Rushville. Legality approved by terest J-D. Legality approved by Ross, McCord, Ice & Miller, of In-

## Walkerton, Ind.

Bond Offering-Wayne L. Covterest (J-J) payable at the Farmers State Bank of Wyatt, in Walkerton. Legality approved by

## IOWA

Jefferson County (P. O. Fairfield), lowa

Bond Sale—An issue of \$248,000 public hospital bonds offered on Aug. 9 was sold to Shaw, McDermott & Co., at a price of 100.02.

## KANSAS

Atchison, Kan.

Bond Sale-An issue of \$185,000 sewerage treatment plant and system revenue bonds offered on Aug. 11 was sold to the Commerce

Johnson County Common School District No. 49 (P. O.

Valley View), Kan. Bond Sale-An issue of \$1,000,-000 school building bonds offered and interest (F-A) payable at the on July 20 was sold to a syndicate headed by the Columbian Securities Corp., at a price of par, a net interest cost of about 4.15%, as follows:

from 1967 to 1977 inclusive. 240,000 as 41/ss. Due on Oct. 1 from 1978 to 1981 inclusive.

Other members of the syndicate were as follows: First Securities Charles County (P. O. La Plata), Co. of Kansas; Luce, Thompson & Crowe; Milburn, Cochran & Co.; Ranson & Co.; Small & Co.; Zah- construction bonds offered on ner & Co., and Geo. K. Baum &

#### KENTUCKY

Lexington Municipal Improvement a price of 100.004.

Corporation, Ky Bond Offering-John R. Cook, Jr., Secretary, will receive sealed bids until 11 a.m. (EST) on Aug. 25 for the purchase of \$135,000 first mortgage 1961 revenue bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1963 to 1971 inclusive. Callable as of Aug. 1, 1966. Principal and interest (F-A) payable at the Citizens Union National Bank & Trust Company, in Lexington. Legality approved by Grafton, Ferguson & Fleischer, of Louisville.

McCreary County (P. O. Whitley City), Ky.

Bond Sale-An issue of \$350,-000 school building revenue bonds offered on Aug. 11 was sold to Magnus & Co., and Associates.

Paducah, Ky.

Bond Sale-The \$7,050,000 electric plant board revenue bonds offered on Aug. 15-v. 194, p. 473 -were awarded to a syndicate Town Clerk - Treasurer, will re- headed by the Equitable Securiceive sealed bids until 2 p.m. ties Corp., at a price of 100.016. Other members of the syndicate were as follows:

John Nuveen & Co., Phelps, Fenn & Co., Merrill Lynch, Pierce, Fenner & Smith Inc., Armstedt Brothers, Paine, Webber, Jackson & Curtis, Goodbody & Co., W. L. Lyons & Co., Stein Bros. & Boyce, Bacon, Stevenson & Co., Robinson-Humphrey Co., Inc., Newhard, Cook & Co., Scharff & Jones, Inc., Sterne, Agee & Leach, Stran-ahan, Harris & Co., Clark, Landstreet & Kirkpatrick, Inc., Cumberland Securities Corp., H. V. Sattley & Co., Walter, Woody & Heimerdinger, Alden & Co., Bankers Bond Co., the Kentucky Co., Russell, Long & Co., and Security & Bond Co.

## LOUISIANA

Bogalusa, La.

sidy, Mayor, will receive sealed as 2.90s, at a price of 100.149, a bids until 2 p.m. (CST) on Sept. 5 for the purchase of \$500,000 waterworks and sanitary sewer system unlimited tax bonds. Dated Chesterton, Ind.

er, Town Clerk - Treasurer, will Nov. 1, 1961. Due on Nov. 1 from receive sealed bids until 2 p.m. 1964 to 1983 inclusive. Legality (EST) on Aug. 24 for the pur- approved by Martin, Himel, Morel

Secretary of the Board of Waterworks Commissioners, will receive sealed bids until 10 a.m. (CST) on Sept. 14 for the purchase of \$1,-402,000 bonds. Dated Oct. 1, 1961. Due semi-annually on April 1 and Oct. 1 from 1964 to 1991, inclusive. Callable as of Oct. 1, 1971. Interest A-O. Legality approved by Foley, Cox & Judell, of New Orleans.

Castor, La. Bond Offering—Hugh Wimberly, Village Clerk, will receive sealed bids until 7 p.m. (CST) on Aug. 29 for the purchase of \$10.000 ited tax bonds

Terrebonne Parish, La. Bisland, Secretary of the Parish sive. Principal and interest pay-Police Jury, will receive sealed able at the New England Merbids until 6 p.m. (CST) on Sept. chants National Bank of Boston. 13 for the purchase of \$51,311 spe- Legality approved by Storey, cial assessment paving certificates. Thorndike, Palmer & Dodge, of Due from 1962 to 1971 inclusive. Boston.

## MAINE

Auburn, Me.

\$190,000 as 3½s. Due on Oct. 1 Aug. 15 — v. 194, p. 684 — were chase of \$3,000,000 water mains from 1962 to 1966 inclusive.

570,000 as 4¼s. Due on Oct. 1 Co., and Coffin & Burr, Inc., as Dated Aug. 1, 1961. Due on Aug. 3½s, at a price of 100.451, a basis 1 from 1962 to 1986 inclusive. of about 3.44%.

#### MARYLAND

Maryland

Bond Sale—The \$500,000 school Aug. 16 — v. 194, p. 578 — were awarded to a group composed of Alex. Brown & Sons, John C. Legg & Co., and Mead, Miller & Co., at

Washington Suburban Sanitary District (P. O. Hyattsville), Maryland

Bond Sale — The \$10,000,000 p. 578—were awarded to a syndicate headed by Phelps, Fenn & Co., at a price of 100.01.

Other members of the syndicate Gray, of Boston. were as follows:

Alex. Brown & Sons, Stone & Webster Securities Corp., Blair & Co., Inc., First of Michigan Corp., Francis I. duPont & Co., Wm. E. Pollock & Co., Inc., J. A. Hogle & Co., Eldredge & Co., Inc., Reynolds & Co., James A. Andrews & Co., Inc., John C. Legg & Co., Henry Harris & Sons, Inc., McDonald & Co., Field, Richards & Co., Commerce Trust Co., of Kansas City, Ferris & Co., Mackall & Coe, Rauscher, Pierce & Co., Inc., Dolphin & Co., Ginther & Co., Woodcock, Moyer, Fricke & French, Inc. and Ellis & Co.

## MASSACHUSETTS

Chicopee, Mass.
Bond Sale — The \$1,200,000 bonds offered on Aug. 15-v. 194, 684—were awarded to a syndicate composed of the Northern Trust Co., of Chicago, Merrill Lynch, Pierce, Fenner & Smith Inc., Trust Co. of Georgia, in Atlanta, Braun, Bosworth & Co., Inc., and Julien Collins & Co., as 3.40s, at a price of 100.0983, a basis of about 3.38%.

Grafton, Mass.

Note Sale—An issue of \$100,000 tax anticipation notes offered on Aug. 10 was sold to The Mechanics National Bank, of Worces-

Holbrook, Mass.

Bond Offering—Charles J. Cas- awarded to Harkness & Hill, Inc., basis of about 2.84%.

Massachusetts (State of) Bond Offering - John T. Drissealed bids until Sept. 12 for the purchase of \$47,000,000 various purpose unlimited tax bonds.

Norfolk County, Mass. Bond Offering - Raymond C. No. 4, La. Warmington, County Treasurer, approved by Miller, Canfield, approved by Miller, Canfield, Paddock & Stone, of Detroit. pany, 111 Franklin Street, Boston, until 11 a.m. (EDST) on Aug. 29 for the purchase of \$400,000 county courthouse unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971, inclusive. Prin-State Street Bank & Trust Co., in Boston. Legality approved by Ropes & Gray, of Boston.

Randolph, Mass.

Bond Sale-An issue of \$292,000 bonds offered on Aug. 10 was sold to Smith, Barney & Co., as waterworks improvement unlim- 3.10s, at a price of 100.2799, a basis of about 3.04%

Dated Sept. 1, 1961. Certificate Offering-Ralph B. Sept. 1 from 1962 to 1971 inclu-

Springfield, Mass. Callaghan, City Treasurer, will of about 2.37%. Bond Sale-The \$340,000 public receive sealed bids until 11 a.m.

Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

Sudbury, Mass.

Bond Offering - William E Downing, Town Treasurer, will receive sealed bids c/o the Boston Safe Deposit & Trust Co., 100 Franklin St., Boston, until noon (EDST) on Sept. 15 for the purchase of \$830,000 school project loan act of 1948 unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1981, inbonds offered on Aug. 15-v. 194, clusive. Principal and interest payable at the Boston Safe Deposit and Trust Company, in Boston. Legality approved by Ropes &

West Springfield, Mass.

Bond Offering-George W. Hutchinson, Town Treasurer, will receive sealed bids c/o the New England Merchants National Bank, 30 State Street, Boston, until 11 a.m. (EDST) on Aug. 24 for the purchase of \$1,000,000 sewer unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive. Principal and interest (M-S) payable at the New England Merchants National Bank, in Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

#### MICHIGAN

Ann Arbor Public Sch. Dist., Mich. B o n d Sale — The \$2,550,000 school bonds offered on Aug. 16v. 194, p. 578-were awarded to a syndicate headed by the Northern Trust Co., of Chicago, at a price of 100.004, a net interest cost of about 3.48%, as follows:

\$685,000 as 5s. Due on June 1 from 1964 to 1974 inclusive. 110,000 as 41/4s. Due on June 1,

1,630,000 as 31/2s. Due on June 1 from 1976 to 1989 inclusive. 120,000 as 1/8s. Due on June 1, 1990.

Other members of the syndicate were as follows: Chase Manhattan Bank, of New York, Blyth & Co., Inc., First Boston Corp., The Illi-Bond Sale — The \$72,000 street nois Co., H. V. Sattley & Co., Hay-construction bonds offered on den, Miller & Co., E. F. Hutton & Aug. 14 — v. 194, p. 684 — were Co., Robert W. Baird & Co., and Walter J. Wade, Inc.

Eaton Rapids School Dist., Mich. Note Offering—Earle J. Miller, Secretary of the Board of Education, will receive sealed bids until coll, State Treasurer, will receive 8 p.m. (EST) on Aug. 21 for the purchase of \$95,000 tax anticipation notes. Dated Sept. 1, 1981. Due on May 1, 1963. Principal and interest payable at any bank or trust company designated by

Garfield Township (P. O. Traverse City), Mich.

Bond Sale-The \$65,000 special assessment sanitary sewer limited tax bonds offered on Aug. 2 from 1962 to 1971, inclusive. Prin-cipal and interest payable at the Paine, Webber, Jackson & Curtis, as follows

\$33,000 as 33/4s. Due on March 1 from 1963 to 1971 inclusive. 11,000 as 35/s. Due on March 1

from 1972 to 1974 inclusive. 9,000 as 3 %s. Due on March 1 from 1975 to 1977 inclusive. 12,000 as 4s. Due on March 1

from 1978 to 1981 inclusive.

Grand Rapids, Mich. Bond Sale—The \$512,000 street improvement, first series 1961 special assessment bonds offered on Aug. 15-v. 194, p. 578-were awarded to a group composed of Kenower, MacArthur & Co., Paine, Webber, Jackson & Curtis, and Stranahan, Harris & Co., as Bond Offering - Francis E. J. 21/2s, at a price of 100.278, a basis

Additional Sale - The \$80,000 improvement bonds offered on (EDST) on Sept. 12 for the pur- sewer improvement, first scries fered at the same time were Savings Bank, of Chicago, at a of about 2.38%, as follows:

\$20,000 as 23/4s. Due on June 1, 1962.

40,000 as 21/4s. Due on June 1, apolis. 1963 and 1964,

Meridian School District, Mich. Bond Offering - John Shaffer, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (EST) on Aug. 21 for the purchase of \$600,000 school building unlimited tax bonds. Dated July 1, 1961. Due on July from 1963 to 1990 inclusive. Callable as of Jan. 1, 1972. Principal and interest (J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

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Michigan State Board of Education (P. O. Lansing), Mich.

Bond Sale - The \$1,480,000 Western Michigan University dormitory revenue, series 1960 bonds offered on Aug. 14-v. 194, p. 366-were awarded to the Federal Housing and Home Finance

Midland, Mich. Sept. 6 for the purchase of \$94,-000 special assessment unlimited tax bonds. Dated Oct. 1, 1961. Due neapolis. on Oct. 1 from 1962 to 1966 in-clusive. Principal and interest (A-O) payable at the City Treasurer's office. Legality approved by Miller, Canfield, Paddock & Stone of Detroit.

Muskegon Heights, Mich. **Bond Offering** — Gerald I. Groner, City Clerk, will receive sealed bids until 8 p.m. (EST) on Aug. 21 for the purchase of \$140,-000 1961 motor vehicle highway fund unlimited tax bonds. Dated July 1, 1961. Due on June 1 from 1962 to 1976 inclusive. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

## Royal Oak, Mich.

Bond Sale - The \$1,205,000 bonds offered on Aug. 14-v. 194, p. 578—were awarded to a group composed of Halsey, Stuart & Co. Inc., Blyth & Co., Inc., Kenower, MacArthur & Co., and H. V. Sattley & Co.

## Traverse City, Mich.

improvement bonds offered on ed tax bonds. Aug. 7 — v. 194, p. 366 — were awarded to Halsey, Stuart & Co., at a price of 100.014.

## Wayne County, Mich.

posal system limited tax bonds. terest J-J. Dated Nov. 1, 1961. Due on May 1 from 1966 to 2001 inclusive. Callable as of May 1, 1973. Legality approved by Dickinson, Wright, McKean & Cudlip, of Detroit.

## **MINNESOTA**

Anoka Independent School Dist. No. 11, Minn.

Bond Sale-The \$950,000 school 15-v. 194, p. 578-were awarded Northwestern National Bank, of St. Paul. Minneapolis, at a price of par

Other members of the syndicate were as follows: Allison-Williams Jaffray & Hopwood, John Nuveen & Co., Shearson, Hammill & Co., and Woodard-Elwood & Co.

## Belle Plaine, Minn.

Borough Clerk, will receive sealed bids until 8 p.m. (CDST) on Aug. 23 for the purchase of \$325,000 or trust company designated by Bond Sale—The \$350,000 faculty sold to The Bank of W borough improvement unlimited the successful bidder. Legality housing revenue 1960 bonds of- as 21/4s, 21/2s and 21/8s.

Due on Jan. 1 from 1963 to 1982 Minneapolis. awarded to the Harris Trust & inclusive. Principal and interest (J-J) payable at any bank or price of 100.015, a net interest cost trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

Note: The foregoing supple-20,000 as 21/2s. Due on June 1, ments the report in our issue of Aug. 14-v. 194, p. 685.

> Crookston, Minn. Bond Offering-C. L. Hendrick- apolis. son, City Clerk, will receive sealed bids until 8 p.m. (CDST) on Aug. 31 for the purchase of \$140,000 improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

#### Detroit Lakes, Minn.

Bond Offering-L. E. Learned, City Clerk, will receive sealed bids until 4 p.m. (CDST) on Aug. 30 for the purchase of \$200,000 sanitary sewer improvement bonds. Dated Sept. 1, 1961. Due on March 1 from 1964 to 1982 Agency, as 31/8s, at a price of par. inclusive. Principal and interest (M-S) payable at any bank or Bond Offering—Sealed bids will trust company designated by the be received until 5 p.m. (EST) on successful bidder. Legality aptrust company designated by the proved by Dorsey, Owen, Barber, Marquart & Windhorst, of Min-

## Duluth, Minn.

ness offered on Aug. 14 was sold to The Continental Illinois National Bank & Trust Co., of Chi- \$65,000 as 2.80s. Due on Aug. 1 cago, as  $2\frac{1}{2}$ s, at a price of 100.115, a basis of about 2.46%.

## Elk River Public Utilities Commission, Minn.

Bond Offering-Jos. E. Bailey, Secretary, will receive sealed bids until 8 p.m. (CDST) on Aug. 22 for the purchase of \$490,000 electric revenue 1961 bonds. Dated Aug. 15, 1961. Due semi-annually from Feb. 1, 1962 to Aug. 1, 1973 inclusive. Callable as of Feb. 15, 1969. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder. Legality approved by Briggs & Morgan, of St. Paul.

## Golden Valley Independent School District No. 275, Minn.

Bond Offering—Sealed bids will be received until 7:30 p.m. (CST) on Sept. 13 for the purchase of Bond Sale—The \$217,000 street \$615,000 school building unlimit-

## Janesville, Minn.

Bond Offering-Geo. Schmidt, Village Clerk, will receive sealed bids until 7:30 p.m. (CDST) on Bond Offering—Sealed bids will Sept. 5 for the purchase of \$10,be received until Oct. 17 for the 000 street improvement unlimited purchase of \$16,815,000 sewer dis- tax bonds. Dated Oct. 1, 1961. In-

## Lynd, Minn.

Bond Offering — A. H. Roloff, Village Clerk, will receive sealed bids until 4 p.m. (CDST) on Sept. 7 for the purchase of \$58,000 waterworks unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct 1 from 1963 to 1986 inclusive. Callable as of Oct. 1, 1973. Principal and interest (A-O) payable at any building bonds offered on Aug. bank or trust company designated by the successful bidder. Legality to a syndicate headed by the approved by Briggs & Morgan, of

## Milaca, Minn.

Bond Offering-Henry Ander-Co., Inc., J. M. Dain & Co., Piper, son, Village Council, will receive dent and faculty 1959 housing rev-Sept. 6 for the purchase of \$95,-000 water and sewer improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from Bond Offering-Gerald Logelin, 1963 to 1972 inclusive. Callable as of Sept. 1, 1962. Principal and interest (M-S) payable at any bank

## Rochester Common School District No. 1339, Minn.

Bond Offering—Sealed bids will be received until 7 p.m. (CDST) on Aug. 31 for the purchase of \$35,000 school building unlimited tax bonds. Dated Oct. 1, 1981. Due on Jan. 1 from 1963 to 1972 inclusive. Interest J-J. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

## St. Anthony, Minn.

Bond Offering—Sealed bids will be received until 8 p.m. (CDST) on Sept. 12 for the purchase of \$631,000 unlimited tax bonds.

St. Paul Port Authority, Minn. Bond Offering—Neil H. Griebenow, Treasurer of the Port Authe purchase of \$2,500,000 general of par. improvement, series A unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1964 to 1991 inclusive. Principal and interest (M-S) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

## South St. Paul Special School Dist. No. 6, Minn.

Bond Sale-The \$250,000 school building bonds offered on July 12 —v. 194, p. 57—were awarded to a group composed of The Northwestern National Bank, of Minneapolis; Allison-Williams Co.; J. M. Certificate Sale — An issue of Dain & Co., Inc., and Piper, Jaf-\$300,000 certificates of indebted- fray & Hopwood, at a price of par, a net interest cost of about 3.51%, as follows

> from 1964 to 1969 inclusive. 30,000 as 3.10s. Due on Aug. 1, 1970 and 1971.

30,000 as 3.30s. Due on Aug. 1, 1972 and 1973

35,000 as 3,40s. Due on Aug. 1, of Jackson. 1974 and 1975. 90,000 as 3.60s. Due on Aug. 1

## from 1976 to 1979 inclusive. Windom Independent School Dist.

No. 177, Minn. Bond Sale—The \$745,000 school building bonds offered on Aug. 8 -v. 194, p. 474—were awarded to a syndicate headed by the First National Bank of Minneapolis, at a price of par, a net interest cost of about 3.73%, as follows:

\$150,000 as 3s. Due on Feb. 1 from 1964 to 1969 inclusive. 100,000 as 3.20s. Due on Feb. 1 from 1970 to 1973 inclusive.

110,000 as 31/2s. Due on Feb. 1 from 1974 to 1977 inclusive. 135,000 as 3.70s. Due on Feb. 1 from 1978 to 1982 inclusive. 250,000 as 3.80s. Due on Feb. 1 from 1983 to 1991 inclusive.

Other members of the syndicate were as follows: First National Bank, of St. Paul; Northwestern National Bank, of Minneapolis; Allison-Williams Co.; Piper, Jaffray & Hopwood; J. M. Dain & Co.: Mannheimer - Egan, Inc.; Harold E. Wood & Co.; Caldwell, Phillips Co.; Woodard-Elwood & Co.; Shaughnessy & Co., and First National Bank of Windom.

## MISSISSIPPI

Adams County, Miss.

Bond Sale-An issue of \$100,000 county improvement unlimited tax bonds offered on Aug. 10 was sold to Scharff & Jones, as 23/4s, at a price of 100.030.

## Alcorn Agricultural and Mechanical College (P. O. Lorman), Miss.

Bond Sale-The \$385,000 stusealed bids until 8 p.m. (CST) on enue bonds offered on Aug. 16-Finance Agency, as 21/8s, at a Trauernicht, of St. Louis. price of par.

## Jackson State College (P. O.

1961 special assessment bonds of- tax bonds. Dated Oct. 1, 1961. approved by Feagre & Benson, of fered on Aug. 16-v. 194, p. 474

Lincoln County, Miss. Bond Offering—Sealed bids will be received until Aug. 30 for the purchase of \$500,000 hospital un-

Marion County (P. O. Columbus),

limited tax bonds.

Mississippi
Bonds Not Sold — The \$400,000 state aid road revenue bonds offered on Aug. 10-v. 194, p. 579were not sold.

# Mississippi State College for Women (P. O. Columbus), Mississippi Rend Scientific Processing Control Columbus

Bond Sale - The \$650,000 student activities building revenue 1958 bonds offered on Aug. 16v. 194, p. 474-were awarded to Incline Village General Improvethority, will receive sealed bids the Federal Housing and Home until noon (CDST) on Sept. 6 for Finance Agency, as 3s, at a price

> Pike County Supervisor's District No. 2, Mis.

Bond Offering — Roy Ellzey, Chancery Clerk, will receive sealed bids until 2 p.m. (CST) on receive sold. Aug. 25 for the purchase of \$30, 000 road and bridge unlimited tax Monadnock Regional Sch. District, bonds.

## Terry, Miss.

industrial bonds offered on Aug. 8

## University of Mississippi (P. O. Jackson), Miss. Bond Sale—The \$2,422,000 fac-

revenue bonds offered on Aug. 16 -v. 194, p. 474—were awarded to the Federal Housing and Home Finance Agency, as 3s and 31/8s, Inc., and Harkness & Hill, Inc. at a price of par.

#### Warren County (P. O. Vicksburg), Mississippi

Bond Sale-An issue of \$600,000 port improvement bonds offered on July 20 was sold to The Deposit Guaranty Bank & Trust Co.,

## MISSOURI

Macon, Mo.

Bond Sale—An issue of \$95,000 electric revenue bonds was sold to Stern Brothers & Co., as 33/4s and 37/8s. Dated July 1, 1961. Due on Jan. 1 from 1967 to 1977 inclusive. Interest J-J. Legality approved by Charles & Trauernicht, of St. Louis.

## Palmyra, Mo.

Bond Sale-An issue of \$385,000 sewer bonds was sold to a group composed of The Bankers Bond and Securities Co., Inc.; Parker, Eisen, Waeckerle, Adams & Purcell, Inc., and George K. Baum & Co., as 4s, 3s and 33/4s.

Dated July 1, 1961. Due on Jan. from 1962 to 1981 inclusive. Interest J-J. Legality approved by Charles & Trauernicht, of St. Louis.

## Stoddard County Reorganized School District R-2 (P. O. Bell City), Mo.

Bond Sale—An issue of \$160,000 school bonds was sold to The Bank of Advance, as 21/2s, 23/4s and 2s.

Dated Aug. 1, 1961. Due on Feb. 1 from 1962 to 1967 inclusive. Interest F-A. Legality approved by Charles & Trauernicht, of St.

#### Warren County Reorganized School District No. R-3 (P. O. Warrenton), Mo.

Bond Sale—An issue of \$294,000 school bonds was awarded to The Mercantile Trust Company, in St. Louis. Dated Aug. 1, 1961. Due on Feb. 1 from 1962 to 1981 inclusive. Principal and interest (F-A) payable at the Mercantile County, in Westwood. Legality Trust Company, in St. Louis. Leapproved by Hawkins, Delafield gality approved by Charles & Wood, of New York City. v. 194, p. 474-were awarded to Trust Company, in St. Louis. Lethe Federal Housing and Home gality approved by Charles &

## Washington, Mo.

Bond Sale-An issue of \$100,000

Dated June i, 1961. Due on —were awarded to the Federal March 1 from 1962 to 1971 inclu-Housing and Home Finance sive. Interest M-S. Legality ap-Agency, as 27/ss, at a price of par. proved by Charles & Trauernicht, of St. Louis.

## NEBRASKA

Grand Island, Neb. Bond Offering - F. S. White, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Aug. 23 for the purchase of \$2,000,000 electric revenue, series 1961 bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1976 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Stinson, Mag, Thomson, McEvers & Fizzell, of Kansas City.

#### NEVADA

ment District (P. O. Lake

Tahoe), Nev. Bonds Not Sold—The \$5,395,378 various purpose special assessment limited tax bonds offered on Aug. 14-v. 194, p. 579-were not

## NEW HAMPSHIRE

New Hampshire

B on d Sale — The \$1,656,000 Bond Saie-An issue of \$140,000 school bonds offered on Aug. 15v. 194, p. 686—were awarded to was sold to Scharff & Jones, Inc. a syndicate headed by Halsey, Stuart & Co. Inc., as 3.70s, at a price of 100.60, a basis of about 3.64%

Other members of the syndicate ulty and student housing system were as follows: Smith, Barney & Co., F. S. Moseley & Co., Stone & Webster Securities Corp., B. J. Van Ingen & Co., Coffin & Burr,

## **NEW JERSEY**

Carteret School District, N. J. B o n d Sale — The \$1,400,000 school bonds offered on Aug. 15 -v. 194, p. 474—were awarded to a syndicate headed by the Fidelity Union Trust Co., of Newark, as 35/8s, at a price of 100.0536, a basis

of about 3.61% Other members of the syndicate were as follows: Bacon, Stevenson & Co., John J. Ryan & Co., Newberger, Loeb & Co., F. R. Cole & Co., John Small & Co., Inc., and MacBride, Miller & Co.

Collingswood School District, N. J. Bond Offering - Katherine T. Coulburn, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$1,600,000 school unlimited tax bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1980 inclusive. Principal and interest (M-N) payable at the First National Bank, in Collingswood. Legality approved by Hawkins, Delafield & Wood, of New York City.

## Delaware Township, N. J.

Bond Offering — Margaret E wermuth, Township Clerk WIII receive sealed bids until 8 p.m. (EDST) on Aug. 29 for the purchase of \$590,000 unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1966 inclusive. Principal and interest payable at the Haddonfield National Bank, in Haddonfield. Legality approved by Hawkins, Delafield & Wood, of New York City.

## Emerson School District, N. J.

Bond Offering-Silvio M. Falate, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 29 for the purchase of \$2,300,000 school unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 1984 inclusive. Principal and interest (A-O) payable at the Peoples Trust Company of Bergen

## Jefferson Township School Dist. (P. O. Lake Hopatcong), N. J.

Bond Sale-The \$395,000 school Bond Sale—The \$350,000 faculty sold to The Bank of Washington, p. 579—were awarded to Boland, Saffin, Gordon & Sautter, as 33/4s. at a price of 100.0674, a basis of about 3.74%.

## **NEW YORK**

Colonie, N. Y. Bond Offering-Wm. K. Sanford, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on Aug. 30 for the purchase of \$625,000 District Improvement 1961 unlimited tax bonds, Dated Sept. 1, 1961. Due on March 1 from 1962 to 1989 inclusive. Principal and interest (M-S) payable at the State Bank of Albany. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Delaware, Fremont, Callicoon, Cochecton and Hancock Central School District No. 1, N. Y.

Bond Offering-Marion Mauer, District Clerk, will receive sealed bids until 3:30 p.m. (EDST) on Aug. 30 for the purchase of \$295,-006 school unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive. Principal and interest payable at the First National Bank, in Calliccon. Legality approved by Hawkins, Delafield & Wood, of New York City.

Farmingdale, N. Y.

Bond Saie—The \$90,000 street improvement bonds offered on Aug. 16 — v. 194, p. 686 — were awarded to Spencer Trask & Co., as 3s, at a price of 100.11, a basis of about 2.97%.

Fenton, N. Y. Bond Offering—Robert M. Ford, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on Aug. 30 for the purchase of \$98,000 public improvement unlimited tax bonds. Dated Sept. 15, 1961. Due on March 15 from 1962 to 1982 inclusive. Principal and interest (M-S) payable at the Marine Midland Trust Company of Southern New York, in Johnson City. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Greece Central School District No. 1, N. Y.

Bond Offering-Frank A. Mindach, District Clerk, will receive sealed bids until 2 p.m. (EDST) on Aug. 22 for the purchase of \$3,000,000 school unlimited tax bonds. Dated Aug. 1, 1961. Due on Nov. 1 from 1961 to 1990 inclusive. Principal and interest (M-N) payable at the Genesee Valley Union Trust Company, in Rochester. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Note-The above report supersedes the one given in our issue of Aug. 14-v. 194, p. 686.

Hempstead Union Free Sch. Dist.

No. 2 (P. O. Uniondale), N. Y. B o n d Sale — The \$2,200,000 school building bonds offered on City. Aug. 15 — v. 194, p. 686 — were awarded to a syndicate headed by sedes the one given in our issue the Chemical Bank New York of July 31-v. 194, p. 475. Trust Co., of New York, and Spencer Trask & Co., as 33/4s, at a price of 100.1999, a basis of about 3.73%.

Other members of the syndicate were as follows: Coffin & Burr, Inc., Bache & Co., Tripp & Co., Inc., and Bacon, Whipple & Co.

Huntington and Babylon Central School District No. 5, N. Y.

Bond Offering — Natalie Orth, District Clerk, will receive sealed bids until 11 a.m. (EDST) on Aug. 23 for the purchase of \$4,013,000 school unlimited tax bonds. Dated June 1, 1961. Due on June 1 from 1962 to 1990 inclusive. Principal and interest (J-D) payable at the Franklin National Bank of Long Island, in Mineola. Legality approved by Sykes, Galloway & Dikeman, of New York City.

## Marcy, Maynard Fire District, New York

Bond Sale-An issue of \$65,000 fire house bonds offered on Aug. 9 was sold to Roosevelt & Cross, as 3.90s, at a price of 100.33, a basis of about 3.86%. Middletown, N. Y.

Bond Offering - Nicholas F. Voole, City Treasurer, will re-(EDST) on Aug. 30 for the purchase of \$130,000 public improve-Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1971 inclusive. Principal and interest (F-A) payable at the Orange County Trust Co., in Middleton. Legality approved by Sykes, Galloway & Dikeman, of New York City.

New York City Housing Authority, New York

Note Offering - William Reid, Chairman, will receive sealed bids until 1 p.m. (EDST) on Aug. 22 for the purchase of \$31,212,000 temporary loan notes. Dated Sept. 27, 1961. Due on March 7 and June 13, 1962. Principal and interest payable at the Chemical Bank New York Trust Company, in New York City. Legality approved by Sullivan, Donovan, a price of par. Hanrahan, McGovern & Lane, of New York City.

Old Field, N. Y.

Bond Offering-Beryl D. Ayres, Village Treasurer, will receive sealed bids until 2 p.m. (EDST) on Aug. 23 for the purchase of \$100,000 land purchase 1961 unlimited tax bonds. Dated May 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Principal and interest (M-N) payable at the Tinker National Bank, in East Setauket. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Ossining, N. Y.

Bond Sale-The \$904,000 bonds offered on Aug. 16—v. 194, p. 686 —were awarded to a group composed of Roosevelt & Cross, Francis I. duPont & Co., Charles King & Co., and the National Bank of Westchester, in White Plains, as 3.60s, at a price of 100.26, a basis of about 3.57%.

Ramapo and Clarkstown, Moleston Fire District (P. O. Spring Valley), N. Y.

Bond Sale-An issue of \$42,500 fire district, series 1961 bonds offered on Aug. 9 was sold to The Rockland National Bank, of Suffern, as 31/4s, at a price of 100.09, basis of about 3.23%. a

Rochester, N. Y.

Bond Offering-Emmett V. Norton, City Comptroller, will receive sealed bids until 11 a.m. (EDST) on Aug. 31 for the purchase of \$6,930,000 unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1973 inclusive. Principal and interest (M-S) payable at The Hanover Bank, in New York City. Legality approved by Reed, Hoyt, Wash-

Note: The above report super-

Rockland, Callicoon, Fremont, Colchester and Hancock Central School District No. 1, N. Y.

Bond Offering-Clyde V. Baxsealed bids until 3:30 p.m. (EDST) on Aug. 23 for the purchase of \$325,000 unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. from 1962 to 1980 inclusive. Principal and interest payable at the Sullivan County National Bank, in Roscoe. Legality approved by Hawkins, Delafield & Wood, of New York City.

South Glens Falls, N. Y.

Bond Offering-Richard P. Pingrey, Village Treasurer, will receive sealed bids until 2 p.m. (EDST) on Sept. 1 for the purchase of \$50,000 village improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at the First National Bank, in Glens Falls. Legality approved by Thomas J. Angelo, in South Glens

Suffolk County Water Authority, the First of Michigan Corporation, price of 100.45, a basis of about New York

Bond Offering-T. Bayles Minceive sealed bids until 2 p.m. use, Chairman, will receive sealed bids until Sept. 12 for the purchase of \$4,500,000 South Bay diment 1961 unlimited tax bonds. vision, water works revenue bonds.

> Tonawanda, Sheridan Park Fire District No. 4 (P. O. Tonawanda),

> house 1961 bonds offered on Aug. 1-v. 194, p. 475-were awarded to Adams, McEntee & Co., Inc., as 3.10s, at a price of 100.15, a basis of about 3.06%.

## **NORTH CAROLINA**

Gates County (P. O. Raleigh), North Carolina

Bond Sale-The \$300,000 school building bonds offered on Aug. 15 -v. 194, p. 686—were awarded to R. S. Dickson & Co., Inc., and the Vance Securities Corp., jointly, at

## **NORTH DAKOTA**

Langdon, N. Dak.

Bond Sale-An issue of \$60,000 water reservoir bonds offered on Aug. 8 was sold to The Allison-Williams Co., and Piper, Jaffray & Hopwood, jointly, at a price of par, a net interest cost of about 3.88%, as follows:

\$30,000 as 3.30s. Due on July 1 15,000 as 3.90s. Due on July 1

from 1972 to 1974 inclusive. 15,000 as 4s. Due on July 1 from 1975 to 1977 inclusive.

Pembina and Cavalier Counties, Walhalla School District No. 27, N. Dak.

Bond Offering - Wayne A. igen, District Clerk, will receive sealed bids until 3 p.m. (CST) on Aug. 24 for the purchase of \$210,- able at the Central National Bank bonds. Dated Sept. 1, 1961. Due by Squire, Sanders & Dempsey, on Sept. 1 from 1963 to 1981 in- of Cleveland. clusive. Principal and interest (M-S) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

Richland County North Central School District No. 10, N. Dak.

Bond Offering-Sealed bids will be received until 3 p.m. (CST) on Aug. 22 for the purchase of \$93,-000 school building unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1963 to 1978 inclusive.

Sargent County, Sargent Central Public School District No. 6, North Dakota

Bond Offering - Lucille Urie, District Clerk, will receive sealed burn & McCarthy, of New York bids until 3 p.m. (CST) on Sept. 7 for the purchase of \$540,000 school building unlimited tax bonds. Dated June 1, 1961. Due on Dec. 1 from 1961 to 1981 inclusive. Callable as of Dec. 1, 1976. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorter, District Clerk, will receive sey, Barber, Marquart & Windhorst, of Minneapolis.

## OHIO

Beachwood Local School District (P. O. Cincinnati), Ohio

Bond Offering-Geo. D. Schatel, Clerk of the Board of Education, will receive sealed bids until 1 p.m. (EDST) on Aug. 30 for the purchase of \$715,000 bonds. Dated Sept. 1, 1961. Due on Dec 1 from 1963 to 1983 inclusive. Principal and interest (J-D) payable at the National City Bank of Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Berea City School District, Ohio Bond Sale - The \$1,400,000 school bonds offered on Aug. 14 -v. 194, p. 475-were awarded to a group composed of Kidder, Peabody & Co.; White, Weld &

as 3½s, at a price of 100.297, a 2.61%. basis of about 3.46%.

Chillicothe, Ohio

sealed bids until noon (EST) on Aug. 22 for the purchase of \$63,-500 special assessment water and sewer improvement limited tax Bond Sale — The \$70,000 fire on Dec. 1 from 1962 to 1970 inclu- Sylvania Savings Bank Company. sive. Principal and interest (J-D) payable at the Director of Finance's office.

> Eastlake, Ohio Bond Offering-Betty Ling, Director of Finance, will receive sealed bids until 1 p.m. (EDST) on Aug. 29 for the purchase of \$668,248 special assessment city improvement limited tax bonds. Dated Aug. 1, 1961. Due semi-annually from June 1, 1963 to Dec. 1972 inclusive. Principal and interest (J-D) payable at the National City Bank, of Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Green Local Sch. Dist. (P. O. Smithville), Ohio

Bond Sale-The \$490,000 school bonds offered on Aug. 15-v. 194, p. 475—were awarded to Ryan, Sutherland & Co., as 334s, at a price of 101.91, a basis of about 3.54%.

from 1963 to 1971 inclusive. Independence Local Sch. District, Ohio

Bond Offering-Emma H. Dohnal, Clerk of the Board of Educatil noon (EDST) on Aug. 28 for ity approved by Squire, Sanders the purchase of \$750,000 school & Dempsey, of Cleveland. 1961 second series unlimited tax bonds. Dated Aug. 1, 1961. Due semi-annually on June 1 and Dec. 1 from 1963 to 1977 inclusive. Principal and interest (J-D) pay-000 school building unlimited tax in Cleveland. Legality approved

New Waterford, Ohio

Bratz, Village Clerk, will receive sealed bids until noon (EST) on Sept. 5 for the purchase of \$160,-000 sewerage mortgage revenue 1960 bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1963 to 2000 inclusive. Callable as of Nov. 1, 1966. Principal and interest (M-N) payable at any bank or trust company designated by the successful bidder. Legality approved by Peck, Shaffer & Williams, of Cincinnati.

Parma, Ohio Bond Sale — The \$41,000 street improvement series 1961-1 special assessment limited tax bonds offered on Aug. 8-v. 194, p. 367were awarded to McDonald & Co., as 41/2s, at a price of 100.97, a basis of about 4.30%.

Parma City School District, Ohio Bond Offering - J. H. Wanek, Clerk of the Board of Education, will receive sealed bids until 1 Lower Umpqua Hospital District, p.m. (EDST) on Sept. 11 for the purchase of \$1,200,000 school, series B 1961 unlimited tax bonds. District Secretary, will receive Dated Aug. 1, 1961. Due on Dec. 1 from 1963 to 1982 inclusive. Sept. 15 for the purchase of \$225,-Principal and interest (J-D) pay- 000 hospital unlimited tax bonds. able at the Union Commerce Due on Jan. 1 from 1963 to 1972 Bank, in Cleveland. Legality ap- inclusive. Legality approved by proved by Squire, Sanders & Shuler, Sayre, Winfree & Rankin, Dempsey, of Cleveland.

Parma Heights, Ohio

Bond Offering - Alice J. ment limited tax bonds. Dated

Summit County (P. O. Akron), Ohio

Bond Sale - The \$510,000 improvement bonds offered on Aug.

Sylvania, Ohio Bond Offering — Clayton F. Bond Offering-B. J. Stacey, Fischer, City Clerk, will receive Director of Finance, will receive sealed bids until noon (EST) on Aug. 21 for the purchase of \$56,-000 limited tax bonds. Dated July 1, 1961. Due on Nov. 1 from 1962 to 1974 inclusive. Principal and Sylvania Savings Bank Company, in Sylvania. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

> Upper Arlington, Ohio Bond Offering - Robert H. Jones, Finance Director, will receive sealed bids until 1 p.m. (EST) on Aug. 28 for the purchase of \$362,120 special assessment street and sewer improvement limited tax bonds. Dated Sept. 1, 1961. Due on Oct. 1 from 1963 to 1972 inclusive. Principal and interest (A-O) payable at the Ohio National Bank, in Columbus. Legality approved by Bricker, Evatt, Barton, Eckler & Niehoff, of Columbus.

Warrensville Heights, Ohio Bond Offering-Laura A. Shurmer, Director of Finance, will receive sealed bids until noon (EDST) on Sept. 5 for the purchase of \$537,000 special assessment street improvement limited tax bonds. Dated Sept. 1, 1961. Due on Dec. 1 from 1963 to 1971 inclusive. Principal and interest (J-D) payable at the Central Nation, will receive sealed bids un- tional Bank, in Cleveland. Legal-

Westerville, Ohio
Bond Offering — Thomas Bay,
City Manager, will receive sealed bids until 1 p.m. (EDST) on Aug. 29 for the purchase of \$107,000 special assessment improvement limited tax bonds. Dated Aug. 1, 1961. Due on Dec. 1 from 1962 to 1976 inclusive. Principal and interest (J-D) payable at the Cit-Bond Offering - Edward W. izens Bank in Westerville. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

## **OKLAHOMA**

Oklahoma (State of) Bond Offering—Sealed bids will be received until Sept. 19 for the purchase of \$35,500,000 bonds.

## **OREGON**

Brookings, Ore.

Bond Sale-An issue of \$24,135 city improvement, series 1961 bonds offered on Aug. 8 was sold to The First National Bank of Oregon, in Portland.

Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at the City Recorder's office. Legality approved by Shuler, Sayre, Winfree & Rankin, of Portland.

Oregon

Bond Offering-Robert C. Sund, sealed bids until 8 p.m. (PST) on of Portland.

Oregon (State of)

Bond Offering-Dwight L. Schroeder, Director of Finance, Phipps, State Forester, will rewill receive sealed bids until 1 ceive sealed bids until 10 a.m. p.m. (EDST) on Aug. 30 for the (PST) on Sept. 6 for the purchase purchase of \$250,000 improve- of \$750,000 forest rehabilitation and reforestation, series 1961 un-Sept. 1, 1961. Due on Dec. 1 from limited tax bonds. Dated Oct. 1, 1963 to 1972 inclusive. Principal 1961. Due on Oct. 1, 1976. Calland interest payable at the Soci- able as of Oct. 1, 1971. Principal ety National Bank, in Cleveland. and interest (A-O) payable at the Legality approved by Squire, State Treasurer's office. Legality Sanders & Dempsey, of Cleveland. approved by Shuler, Sayre, Winfree & Rankin, of Portland.

Washington County School District No. 7 (P. O. Hillsboro), Ore.

Bond Sale-The \$175,000 school 10-v. 194, p. 579-were awarded bonds offered on July 10-v. 194, Co.; R. W. Pressprich & Co., and to McDonald & Co., as 23/4s, at a p. 163-were awarded to The Portland.

#### **PENNSYLVANIA**

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Allentown School District, Pa. Bond Offering—William J. Sand-brook, Jr., Secretary of the Board of Directors, will receive sealed bids until 8:30 p.m. (EDST) on Aug. 31 for the purchase of \$400,-000 school limited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1986 inclusive. 1 from 1962 to 1986 inclusive. payable at the First Bellefonte. Principal and interest (M-S) pay- Bank & Trust Co., in Bellefonte. able at the District Treasurer's Legality approved by Rhoads, Sioffice. Legality approved by non & Reader, of Harrisburgh. Townsend, Elliott & Munson, of Philadelphia.

Blakely School District, Pa. Bond Sale—An issue of \$60,000 school limited tax bonds offered on Aug. 11 was sold to The First National Bank of Peckville.

Canansburg, Pa.
Bond Sale—The \$25,000 borough improvement bonds offered on Aug. 14 — v. 194, p. 687 — were awarded to Cunningham, Schmertz & Co., as 33/4s, at a price of 100.16, a basis of about 3.73%.

Gettysburg School Authority, Pa. Bond Offering—L. C. Keefauver, Secretary, will receive sealed bids until 8 p.m. (EDST) on Sept. 7 for the purchase of \$1,465,000 school revenue 1961 bonds. Dated Oct. 1, 1961. Due on Jan. 1 from 1963 to 1991 inclusive.

Hanover Township School District, Pennsylvania

Bond Offering-Walter Rouskouski, Secretary of the Board of Directors, will receive sealed bids until 4:30 p.m. (EDST) on Sept. 7 for the purchase of \$200,000 school limited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at the Miners National Bank, in Wilkes-Barre. Legality approved by Townsend, Elliott & Munson, of Philadelphia.

Highland Sewer and Water Authority, Pa.

Bond Sale-An issue of \$2,770,-000 sewer revenue bonds offered on Aug. 11 was sold to a syndicate headed by Singer, Deane & Scribner, with rates ranging from 31/4 %

Other members of the syndicate

were as follows:

Drexel & Co., Kidder, Peabody & Co., Ira Haupt & Co., John Nuveen & Co., Moore, Leonard & Lynch, Arthurs, Lestrange & Co., Butcher & Sherrerd, C. C. Collings & Co., Inc., Thomas & Co., A. E. Masten & Co., Stroud & Co., Inc., Cunningham, Schmertz & Co., Inc., Schmidt, Roberts & Parke, H. J. Steele & Co., Dolphin & Co., Hulme, Applegate & Hum-phrey, Inc., Kay, Richards & Co., C. S. McKee & Co., Inc., McKelvy & Co., and P. B. Root & Co.

McKees Rocks School District, Pa. Rond Sale—The \$115,000 school limited tax bonds offered on Au 1-v. 194, p. 476-were awarded to a group composed of Arthurs, Lestrange & Co., Moore, Leonard & Lynch, and Stroud & Co., Inc., as 33/4s, at a price of 100.318, a basis of about 3.69%.

Nether Providence Township (P. O. Media), Pa.

Bond Sale-An issue of \$200,000 town improvement bonds offered on Aug. 10 was sold to The Delaware County National Bank, of Chester.

Pennsylvania State School Building Authority, Pa.

Bond Offering-Sealed bids will be received until Sept. 19 for the purchase of \$24,000,000 school revenue bonds.

Shamokin, Pa.

Bond Offering—John C. Wary, City Clerk, will receive sealed bids until 7:30 p.m. (EDST) on Sept. 11 for the purchase of \$80,-000 funding unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 1970 inclusive. Principal and interest payable at the

United States National Bank, of City Treasurer's office. Legality approved by Townsend, Elliott & Munson, of Philadelphia.

Spring Township Sch. Dist. (P. O.

Pleasant Gap), Pa.

sive. Principal and interest (M-S)

## RHODE ISLAND

State Colleges of Rhode Island (P. O. Kingston), R. I.

Bond Sale-The \$2,175,000 dor-Pleasant Gap), Pa. mitory 1959 revenue bonds of of about 3.47%, as follows: Bond Sale—An issue of \$40,000 fered on Aug. 14—v. 194, p. 580— National Bank, of State College. Agency, as 3s and 3\%s, at a price Dated Sept. 1, 1961. Due on of par. Sept. 1 from 1962 to 1969 inclu-

## SOUTH CAROLINA

Beaufort County (P. O. Beaufort), S. C. Bond Sale - The \$100,000 jail

bonds offered on Aug. 2-v. 194, p. 476 — were awarded to The Alester G. Furman Co., Inc., at a price of par, a net interest cost

township funding bonds offered were awarded to the Federal \$15,000 as 4s. Due on Feb. 1 from on Aug. 8 was sold to The Peoples Housing and Home Finance 1963 to 1965 inclusive. 30,000 as 31/4s. Due on Feb. 1 from 1966 to 1971 inclusive.

from 1972 to 1977 inclusive. from 1966 to 1971 inclusive. Simons, of Charleston.

Lancaster County, S. C. Bond Offering—W. W. Rollins, Chairman of the County Board of Directors, will receive sealed bids until noon (EST) on Aug. 31 for the purchase of \$100,000 county building improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1964 to 1979 inclusive. Principal and interest (M-S) payable at any bank or 31,000 as 3.40s. Due on Feb. 1 trust company designated by the successful bidder. Legality ap-24,000 as 31/4s. Due on Feb. 1 proved by Sinkler, Gibbs &

# please

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 Only you can dry the tears of hunger . . . The U.S. Government has given CARE precious stocks of farm abundance . . . Every \$1 you give enables CARE to deliver a big Food Crusade - package to a needy family overseas. . . . And your name and address go with each package, to tell hungry children and their parents that you; and our country are their friends . . .



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# Join the CARE Food Crusade

CARE, 660 First Ave.,	New York	16, N. Y.
Enclosed find \$to be delivered in my name,		
YOUR NAME	- A 2-5	
ADDRESS		
CITY	ZONE	STATE
Note: Contributions are	Income-Tax	Deductible

Spartanburg County School Dist. No. 3 S. C.

Bond Offering-Sealed bids will be received until 11 a.m. (EST) on Aug. 29 for the purchase of \$149,000 school building unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at The Hanover Bank, of New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

Spartanburg County School Dist. No. 6, S. C.

Bond Offering-Sealed bids will be received until 11 a.m. (EST) on Aug. 29 for the purchase of \$240,000 school building unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at The Hanover Bank, in New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

## TENNESSEE

Carter County (P. O. Elizabeth),

Tennessee Bond Sale-The \$80,000 funding bonds offered on Aug. 12-v. 194, 368-were awarded to Lucien L. Bailey & Co.

Clarksville, Tenn. Bond Sale-The \$305,000 funding bonds offered on Aug. 10 v. 194, p. 476 - were awarded to The First U. S. Corporation, of Memphis.

Bond Sale — The \$1,400,000 bonds offered on Aug. 15-v. 194, p. 580-were awarded to a group composed of The Northern Trust Co., of Chicago, Trust Company of Georgia, in Atlanta, W. H. Morton & Co., and James A. Andrews & Co., at a price of 100.0294.

#### Tennessee Polytechnic Institute, Tennessee

Bond Offering - Joe Morgan, bids until 11 a.m. (CST) on Aug. 25 for the purchase of \$350,000 dormitory revenue 1960 bonds. Dallas. Dated Dec. 1, 1960. Due on Dec. 1 from 1962 to 1980 inclusive. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

Tennessee Valley Authority, Tenn. TVA Power Hits All-Time High Production of electricity on the TVA system and steam plant efficiency set new records during the fiscal year ended June 31, 1961, TVA reported.

Net generation of electric power for the year was at an all-time high of 64,517,177,449 kilowatt-hours. Of the total, 16,-890,222,729 kwh or 26% was generated by hydro plants and 47,-626,954,720 kwh or 74% was produced in steam plants.

TVA's steam plnnts also set new records of efficiency and low cost operation. The system heat rate averaged 9,500 Btu's for each net kilowatt - hour generated. previous low, set in fiscal 1960, was 9,590 Btu's.

TVA's steam plants also set new burned 19,150,472 tons of coal in fiscal 1961, an average of .804 pound per kilowatt-hour. The cost of fuel burned totaled \$84,121,830, or 1.766 mills per kilowatt-hour. This compares with an average fuel cost for the previous year of 1.798 mills per kwh.

## TEXAS

Burleson Consolidated Indep. School District, Texas

Dated Aug. 1, 1961. Due on ton, of Dallas. Chairman of the State Board of Aug. 1 from 1962 to 1993 inclu-Education, will receive sealed sive. Interest F-A. Legality apby McCall, Parkhurst, McCall & Horton, of proved Crowe,

## Grapevine, Texas

Bond Offering — Floy T. Ezell, City Secretary, will sell at public auction at 7:30 p.m. (CST) on Aug. 21 the sum of \$100,000 street improvement bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1978 inclusive. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

## Groves, Texas

Bond Offering—David M. Smith, City Mayor, will receive sealed bids until 7 p.m. (CST) on Aug. 28 for the purchase of \$881,000 waterworks and sanitary sewer system revenue, series 1961 bonds. Dated Sept. 1, 1961. Due on Sept. from 1962 to 1996 inclusive. Callable as of Sept. 1, 1981. Principal and interest (M-S) payable at the First National Bank, in Port Arthur. Legality approved by Vinson, Elkins, Weems & Searls, of Houston.

#### Harlingen Independent School District, Texas

Bond Offering-Mr. W. W. Ballard, Business Manager, will receive sealed bids until 8 p.m. (CST) on Aug. 29 for the pur- Three Rivers Independent School chase of \$300,000 schoolhouse 1961 unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 Bond Sale-An issue of \$330,000 to 1970 inclusive. Interest A-O.

August 18, 1961

the First of Texas Corp., as 41/4s. Parkhurst, Crowe, McCall & Hor- 1, 1982. Interest M-S.

Hurst, Texas

Bond Sale-An issue of \$125,000 water works and sewer system revenue, series 1961 bonds was sold to Eppler, Guerin & Turner, Inc., at a price of par. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1973 inclusive. Interest F-A. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

## Karnes City, Texas

Bond Sale-An issue of \$140,000 waterworks and sewer system revenue bonds was sold to Russ & Co., as 45/8s, at a price of par.

#### Nash, Texas

Bond Sale-An issue of \$60,000 waterworks and sewer system tax-1961 bonds was sold to Dallas Rupe & Son, Inc., as 41/2s.

Dated Aug. 15, 1961. Due on Feb. 15 from 1962 to 1977 inclusive. Interest F-A. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Snyder, Texas

Bond Offering-Roy L. Dunlap, City Manager, will receive sealed bids until 7:30 p.m. (CST) on Aug. 21 for the purchase of \$288,000 municipal improvement limited tax bonds. Dated Oct. 1, 1961. Due on Oct 1 from 1962 to 1979 incl. Principal and interest (A-O) payable at the Republic National Bank, in Dallas. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

## District, Texas

Bond Offering - Taze House, President of the Board of Trustees, will receive sealed bids until 8 p.m. (CST) on Aug. 31 for the series 1961 limited tax bonds, to 1981 inclusive. Dated Sept. 1, 1961. Due on March 1 from 1962 to 1982 inclusive. Principal and interest (M-S) payable at the Alamo National Bank, in San Antonio. Legality approved by Gibson, Spence & Gibson, of Austin.

University of Dallas, Irving, Texas Bond Offering-Robert Morris, President, will receive sealed bids until 10 a.m. (CST) on Sept. 5 for the purchase of \$1,050,000 dormitory and student center, series Town Secretary-Treasurer, will 1961 revenue bonds. Dated Oct. 1, receive sealed bids until 8 p.m. 1961. Due on Oct. 1 from 1964 to 2001 inclusive. Interest A-O.

## WASHINGTON

Port of Camas-Washougal, Wash. Bond Offering — Selvy De Weese, Secretary of the Port Commission, will receive sealed Dated Sept. clusive. Principal and interest to 1981 inclusive. (M-S) payable at the County Treasurer's office. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis, of Seat-

## WISCONSIN

Westby City, Christiana, Clinton, Coon, Jefferson, Viroqua, Webster, Portland and Washington Towns Joint School Dist. No. 7 (P. O. Westby), Wis.

Note Sale—An issue of \$150,000 promissory notes offered on Aug. 10 was sold to The Milwaukee Co., as 3.10s, at a price of 100.16, a basis of about 3.06%.

## CANADA

## NOVA SCOTIA

Nova Scotia (Commonwealth of) Debenture Sale - An issue of Wood, Gundy Co., Ltd., as 51/4s. inclusive.

school building bonds was sold to Legality approved by McCall, Dated Sept. 1, 1961. Due on Sept.

Other members of the syndicate were as follows: Royal Securities Corp., Ltd.; L. G. Beaubien & Co., Ltd.; Dominion Securities Corp., Ltd.; Credit Interprovincial Inc.; Mead & Co., Ltd.; A. E. Ames & Co.; Cornell Macgillivray Ltd.; Osler, Hammond & Nanton Ltd.; Eastern Securities Co., Ltd.; Bartlett Cayley & Co., Ltd.; Stanbury & Co., Ltd.; MacTier & Co., Ltd.; McLeod, Young, Weir & Co., Ltd.; Nesbitt, Thompson & Co., Ltd.; Bell, Gouinlock & Co., Ltd.

Anderson & Co., Ltd.; Mills, Spence & Co., Ltd.; Burns Bros. & Denton, Ltd.; Cochran, Murray & Co., Ltd.; James Richardson & Sons; Equitable Securities Canada, Ltd.; Harris & Partners Ltd.; Midland Securities Corp., Ltd.; F. J. Brennan & Co. (N. S.) Ltd., and W. C. Pitfield & Co., Ltd.

## QUEBEC

Alma, Quebec Bond Offering — J. C. Moisan, City Secretary-Treasurer, will receive sealed bids until 3 p.m. (EDST) on Aug. 28 for the purchase of \$110,000 city improvement bonds.

Beauharnois, Quebec

Bond Offering - Mr. Isaie Daoust, City Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 21 for the purchase of \$100,000 roads, aqueduct and sewer bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive.

#### Boucherville School Commission, Quebec

Bond Offering-Claude Provost, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$520,000 school bonds. Dated Sept. purchase of \$225,000 schoolhouse, 1, 1961. Due on Sept. 1 from 1962

#### Brossard School Commission, Quebec

Bond Offering - Mr. Laurent Gervais, Secretary-Treasurer, will receive sealed bids until 7:30 p.m. (EDST) on Aug. 21 for the purchase of \$190,000 school bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1981 inclusive.

Buckingham, Quebec

Bond Offering-Gaston Renaud, (EDST) on Aug. 21 for the purchase of \$50,000 town improvement bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive.

#### Chandler School Commission, Quebec

Bond Offering-Wilbrod Lucas. bids until 7:30 p.m. (PDST) on Secretary-Treasurer, will receive Aug. 22 for the purchase of \$169,- sealed bids until 8 p.m. (EDST) 000 port improvement limited tax on Aug. 22 for the purchase of bonds. Dated Sept. 1, 1961. Due \$600,000 school bonds. Dated Sept. \$600,000 school bonds. Dated Sept. on Sept. 1 from 1963 to 1977 in- 1, 1961. Due on Sept. 1 from 1962

> Chateauguay Protestant School Trustees, Quebec

Bond Offering-W. W. Graham, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$19,500 school bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1970 inclusive.

## Garnier School Commission, Quebec

Bond Offering - M. Lorenzo Lemay, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 22 for the purchase of \$260,000 school bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1981 inclusive.

Sherbrooke, Quebec Bond Offering - Henri - Paul Emond, City Clerk, will receive sealed bids until 3 p.m. (EDST) on Aug. 28 for the purchase of Debenture Sale — An issue of \$1,040,000 various city improve-\$8,000,000 provincial debentures ment bonds. Dated Oct. 1, 1961. was sold to a syndicate headed by Due on Oct. 1 from 1962 to 1981

Interest exempt from all present Federal Income Taxes

**NEW ISSUE** 

## \$100,000,000 State of California

5%, 31/2%, and 33/4% School Building Aid Bonds, Series Z

Dated: September 1, 1961

Due September 1, 1963-87 as shown below\*

Principal and semi-annual interest (March 1 and September 1) payable at the Office of the Treasurer of the State of California, in Sacramento, California, or at The First National Bank of Chicago, Chicago, Illinois, or at The First National City Bank of New York, New York, N. Y. Coupon bonds in \$1,000 denomination, registerable as to both principal and interest.

These bonds, to be issued for school purposes, in the opinion of counsel will be valid and legally binding general obligations of the State of California, payable from ad valorem taxes to be levied against all taxable property therein, without limitation as to rate or amount.

Amount	Coupon	Maturity	Yield	Amount	Coupon	Maturity	Yield
\$3,200,000	5%	1963	2.00%	\$4,000,000	33/4%	1976	3.60%
3,200,000	5	1964	2.25	4,000,000	33/4	1977	3.65
3,200,000	5	1965	2.50	4,400,000	33/4	1978	3.70
3,200,000	5	1966	2.70	4,400,000	33/4	1979	3.70
3,200,000	5	1967	2.85	4,400,000	33/4	1980	100
3,600,000	5	1968	3.00	4,400,000	33/4	1981	100
3,600,000	31/2	1969	3.00	4,400,000	33/4	1982	3.80
3,600,000	31/2	1970	3.10	4,800,000	33/4	1983*	3.80
3,600,000	31/2	1971	3.20	4,800,000	33/4	1984*	3.85
3,600,000	31/2	1972	3.30	4,800,000	33/4	1985*	3.85
4,000,000	31/2	1973	3.40	4,800,000	33/4	1986*	3.85
4,000,000	31/2	1974	3.45	4,800,000	31/2	1987*	3.90
4,000,000	31/2	1975	100	.,,	-/2	-,-,	5.70
			(Accrued into	erest to be added)			

\*Bonds due 1983 to 1987 are optional for prior redemption on September 1. 1982 or on any interest payment date thereafter at par and accrued interest.

These Bonds are offered when, as and if issued and received by us, subject to an unqualified approval as to their legality by Messrs. Orrick, Dahlquist, Herrington & Sutcliffe, Attorneys, San Francisco, California.

WILLIAM S. MORRIS & CO.